

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030723\
 Data File : VX034363.D
 Acq On : 07 Mar 2023 11:26
 Operator : JC/MD
 Sample : VX0307WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0307WBSD01

Quant Time: Mar 08 01:00:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	268792	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	442856	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	398169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198997	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	151182	41.763	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.520%
35) Dibromofluoromethane	5.385	113	126469	43.861	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.720%
50) Toluene-d8	8.647	98	457452	44.188	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	88.380%#
62) 4-Bromofluorobenzene	11.079	95	178447	45.064	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.120%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	43937	18.917	ug/l	97
3) Chloromethane	1.301	50	59852	17.907	ug/l	99
4) Vinyl Chloride	1.374	62	61756	20.288	ug/l	98
5) Bromomethane	1.605	94	37529	29.875	ug/l	99
6) Chloroethane	1.685	64	35824	23.410	ug/l	98
7) Trichlorofluoromethane	1.886	101	95445	23.176	ug/l	99
8) Diethyl Ether	2.136	74	35082	21.145	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	53973	18.610	ug/l	95
10) Methyl Iodide	2.453	142	61582	17.439	ug/l	96
11) Tert butyl alcohol	2.953	59	71112	87.830	ug/l #	83
12) 1,1-Dichloroethene	2.319	96	52421	18.031	ug/l	96
13) Acrolein	2.239	56	33023	89.350	ug/l	97
14) Allyl chloride	2.666	41	101908	16.525	ug/l	93
15) Acrylonitrile	3.062	53	167792	94.997	ug/l	100
16) Acetone	2.380	43	153932	82.433	ug/l	94
17) Carbon Disulfide	2.514	76	135371	16.195	ug/l	99
18) Methyl Acetate	2.703	43	112349	19.444	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	198426	19.338	ug/l	97
20) Methylene Chloride	2.788	84	61550	18.293	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	56282	18.475	ug/l	99
22) Diisopropyl ether	3.757	45	215647	19.946	ug/l	96
23) Vinyl Acetate	3.721	43	834820	96.375	ug/l	100
24) 1,1-Dichloroethane	3.611	63	109075	18.377	ug/l	99
25) 2-Butanone	4.556	43	244124	90.352	ug/l	99
26) 2,2-Dichloropropane	4.477	77	94148	17.510	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	67751	18.781	ug/l	95
28) Bromochloromethane	4.898	49	40904	15.449	ug/l	88
29) Tetrahydrofuran	5.001	42	156625	95.023	ug/l	98
30) Chloroform	5.093	83	109030	19.130	ug/l	93
31) Cyclohexane	5.471	56	99325	18.378	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	95016	18.597	ug/l	99
36) 1,1-Dichloropropene	5.696	75	80303	18.831	ug/l	98
37) Ethyl Acetate	4.715	43	94530	19.835	ug/l	99
38) Carbon Tetrachloride	5.672	117	80443	18.332	ug/l	94
39) Methylcyclohexane	7.379	83	99509	18.133	ug/l	99
40) Benzene	6.038	78	245348	19.415	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	52086	19.616	ug/l	99
42) 1,2-Dichloroethane	6.086	62	88280	19.863	ug/l	98
43) Isopropyl Acetate	6.336	43	160943	19.137	ug/l	100
44) Trichloroethene	7.123	130	62237	19.191	ug/l	93
45) 1,2-Dichloropropane	7.428	63	65015	19.326	ug/l	99
46) Dibromomethane	7.580	93	43478	19.638	ug/l	88
47) Bromodichloromethane	7.824	83	85767	18.877	ug/l	98
48) Methyl methacrylate	7.690	41	76125	19.071	ug/l	97
49) 1,4-Dioxane	7.659	88	30918	388.329	ug/l #	97
51) 4-Methyl-2-Pentanone	8.574	43	484419	104.694	ug/l	98
52) Toluene	8.720	92	154128	20.129	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	96080	18.371	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	104065	18.587	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	63311	20.484	ug/l	99
56) Ethyl methacrylate	9.116	69	103262	19.750	ug/l	98
57) 1,3-Dichloropropane	9.305	76	108929	20.257	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	216588	95.626	ug/l	95
59) 2-Hexanone	9.427	43	365012	103.513	ug/l	97
60) Dibromochloromethane	9.519	129	65200	19.092	ug/l	100
61) 1,2-Dibromoethane	9.610	107	66820	20.442	ug/l	99
64) Tetrachloroethene	9.269	164	53969	19.205	ug/l	94
65) Chlorobenzene	10.080	112	164910	19.869	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	60750	18.907	ug/l	98
67) Ethyl Benzene	10.195	91	299711	20.100	ug/l	97
68) m/p-Xylenes	10.299	106	230292	40.358	ug/l	96
69) o-Xylene	10.640	106	113046	19.899	ug/l	95
70) Styrene	10.653	104	185168	20.042	ug/l	97
71) Bromoform	10.799	173	46455	17.713	ug/l #	100
73) Isopropylbenzene	10.964	105	293530	19.354	ug/l	99
74) N-amyl acetate	10.842	43	141935	18.628	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	99447	19.172	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	110121	21.992	ug/l	83
77) Bromobenzene	11.195	156	70952	19.440	ug/l	87
78) n-propylbenzene	11.305	91	339781	19.264	ug/l	97
79) 2-Chlorotoluene	11.366	91	206615	19.104	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	246102	19.301	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	30268	15.528	ug/l	99
82) 4-Chlorotoluene	11.451	91	237410	19.272	ug/l	96
83) tert-Butylbenzene	11.713	119	242937	18.603	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	246084	19.087	ug/l	97
85) sec-Butylbenzene	11.890	105	301749	19.027	ug/l	98
86) p-Isopropyltoluene	12.006	119	250851	19.113	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	133777	19.545	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	132903	19.250	ug/l	97
89) n-Butylbenzene	12.329	91	221570	18.954	ug/l	97
90) Hexachloroethane	12.536	117	45452	16.563	ug/l	80
91) 1,2-Dichlorobenzene	12.335	146	130365	19.466	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19747	15.964	ug/l	80
93) 1,2,4-Trichlorobenzene	13.585	180	79755	18.550	ug/l	98
94) Hexachlorobutadiene	13.725	225	32610	18.296	ug/l	98
95) Naphthalene	13.774	128	273038	18.851	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	80135	18.773	ug/l	98

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MSVOA_X
ClientSampleId :
VX0307WBSD01

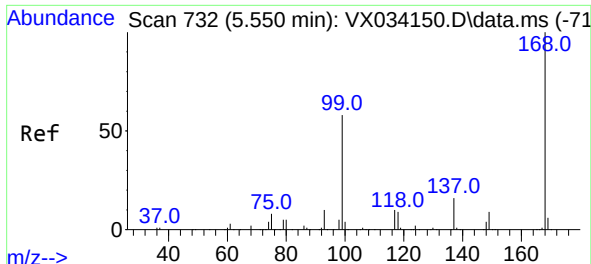
Quant Time: Mar 08 01:00:58 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

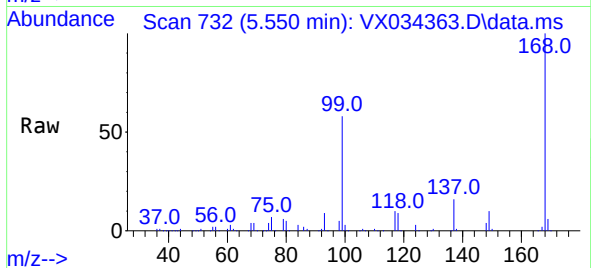
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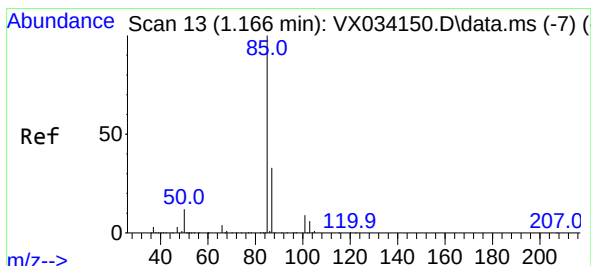
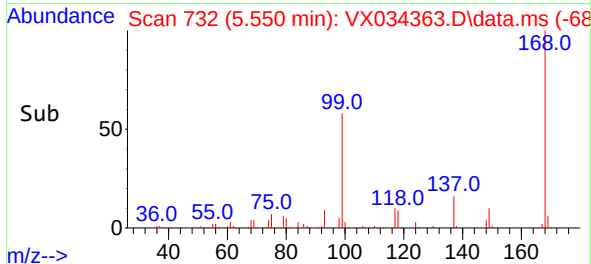
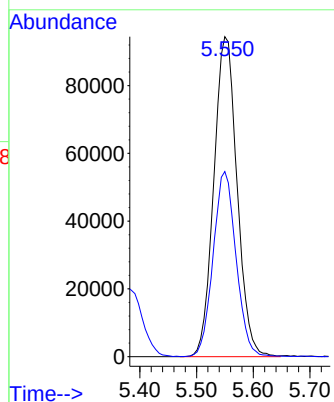


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX034363.D
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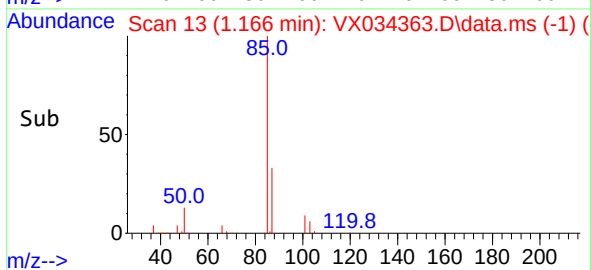
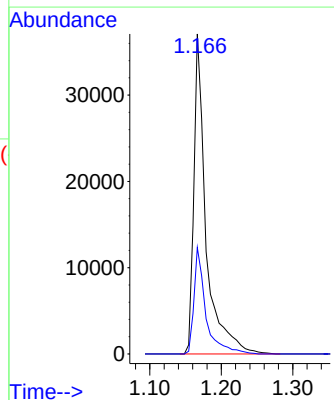
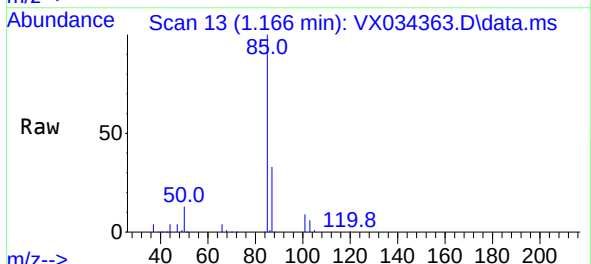


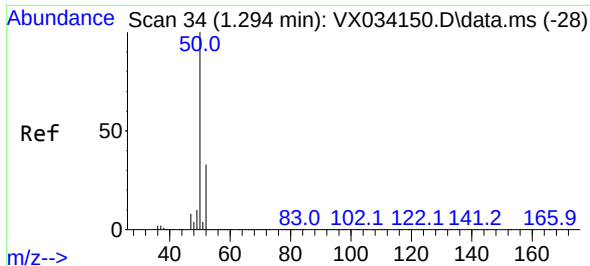
Tgt Ion:168 Resp: 268792
Ion Ratio Lower Upper
168 100
99 57.8 39.6 59.4



#2
Dichlorodifluoromethane
Concen: 18.917 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 85 Resp: 43937
Ion Ratio Lower Upper
85 100
87 33.2 15.8 47.4

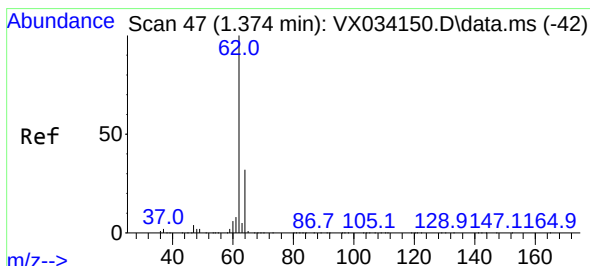
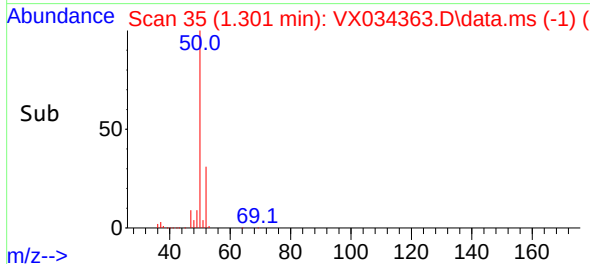
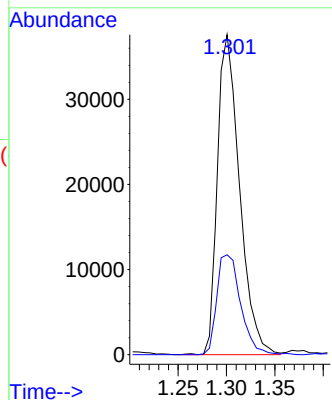
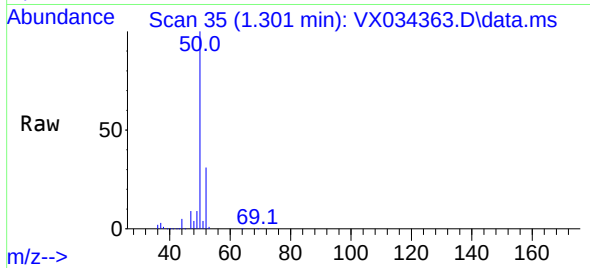




#3
Chloromethane
Concen: 17.907 ug/l
RT: 1.301 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

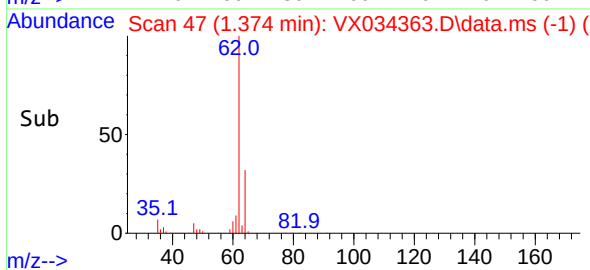
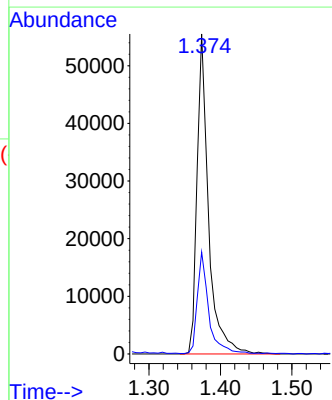
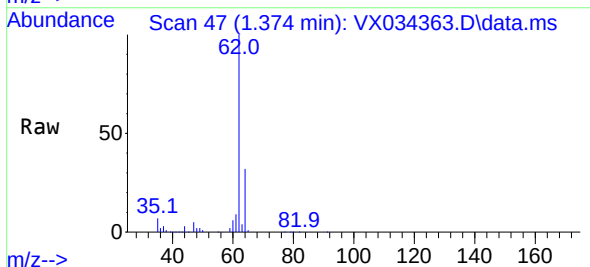
Instrument :
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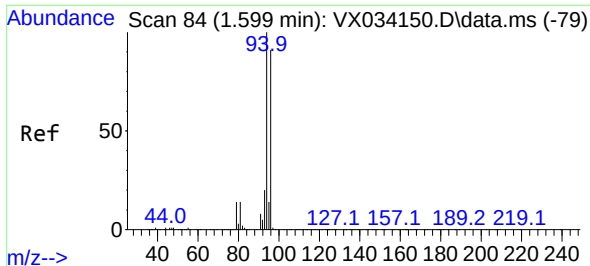
Tgt Ion: 50 Resp: 59852
Ion Ratio Lower Upper
50 100
52 31.2 25.2 37.8



#4
Vinyl Chloride
Concen: 20.288 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 62 Resp: 61756
Ion Ratio Lower Upper
62 100
64 31.7 26.2 39.4

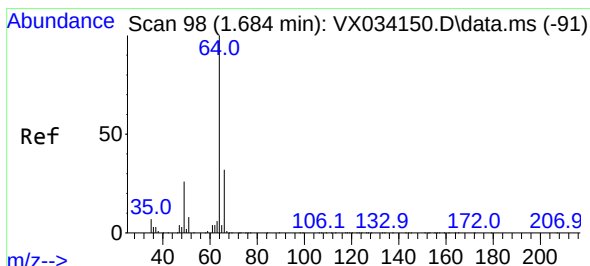
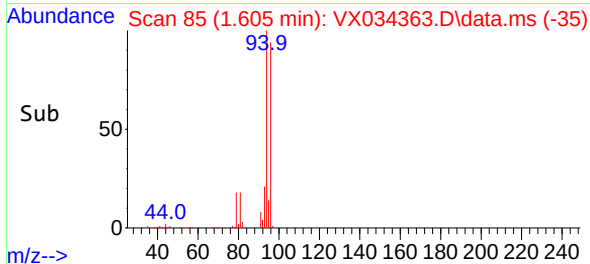
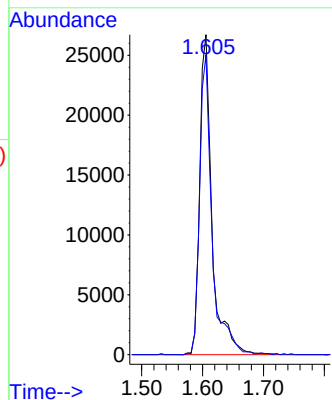
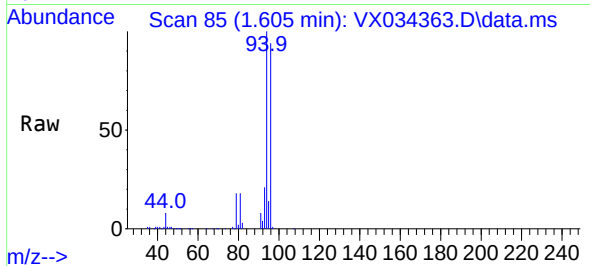




#5
Bromomethane
Concen: 29.875 ug/l
RT: 1.605 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

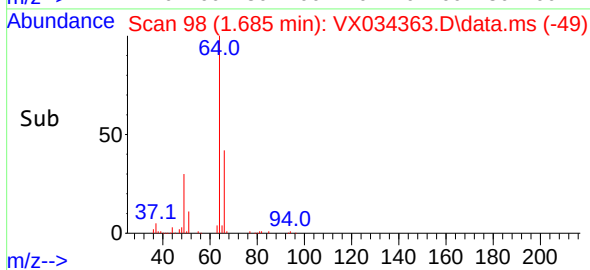
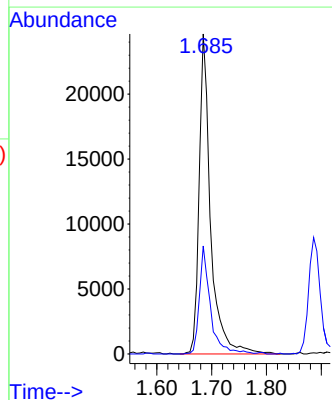
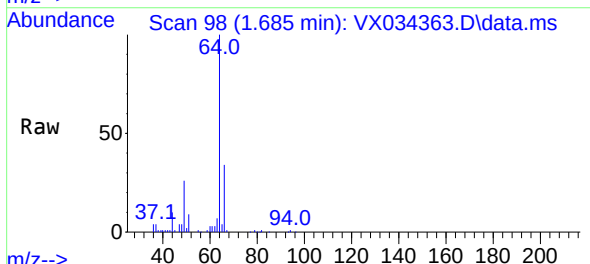
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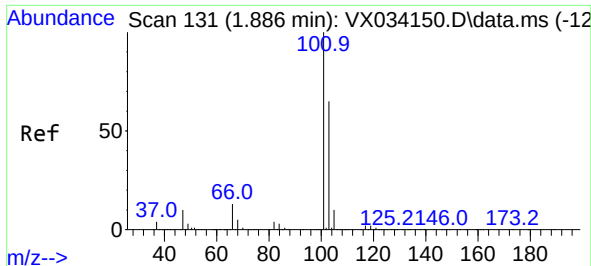
Tgt Ion: 94 Resp: 37529
Ion Ratio Lower Upper
94 100
96 93.8 74.3 111.5



#6
Chloroethane
Concen: 23.410 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 64 Resp: 35824
Ion Ratio Lower Upper
64 100
66 33.7 26.1 39.1

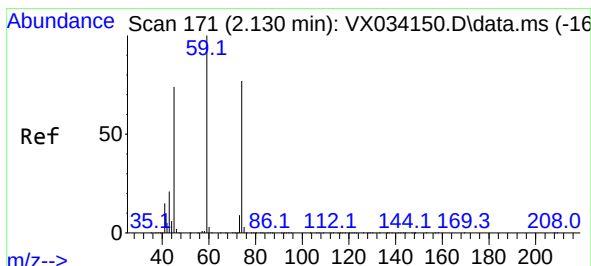
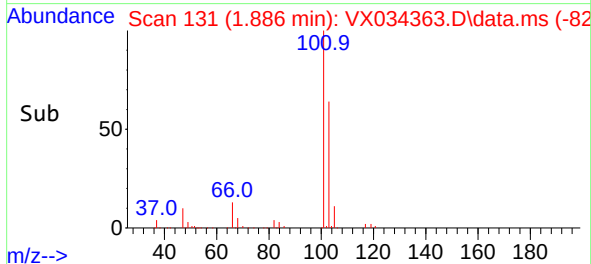
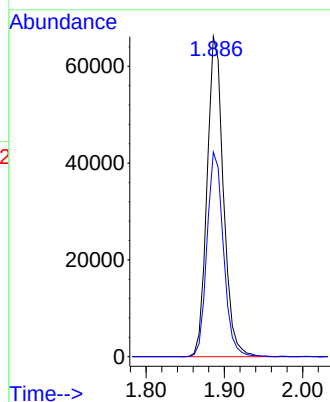
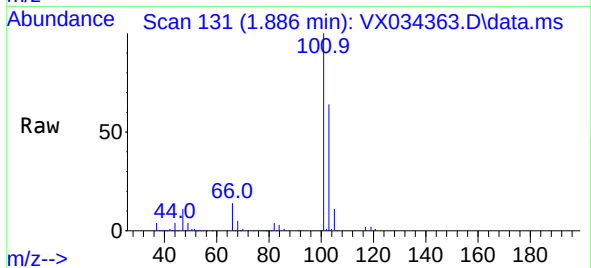




#7
Trichlorofluoromethane
Concen: 23.176 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

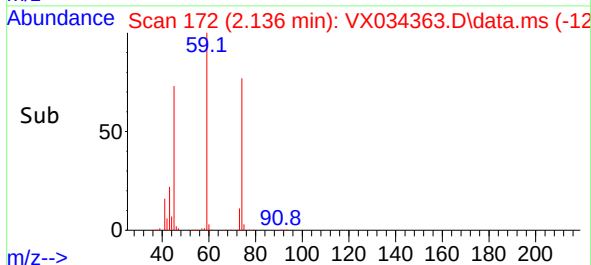
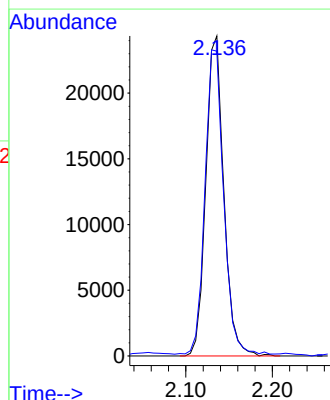
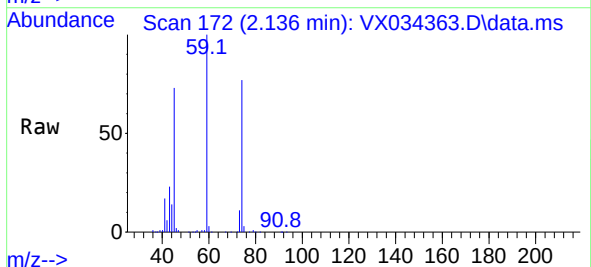
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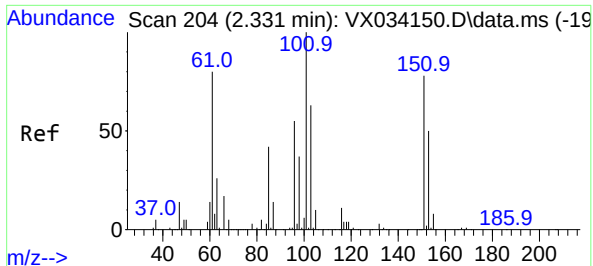
Tgt Ion:101 Resp: 95445
Ion Ratio Lower Upper
101 100
103 64.0 50.6 75.8



#8
Diethyl Ether
Concen: 21.145 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 74 Resp: 35082
Ion Ratio Lower Upper
74 100
45 98.6 51.5 154.5

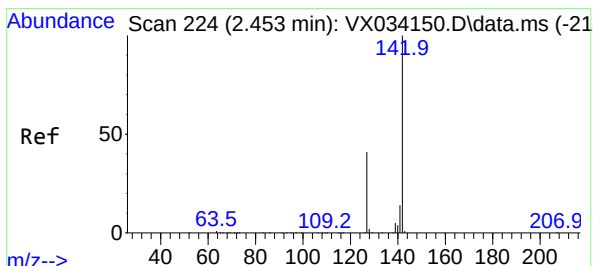
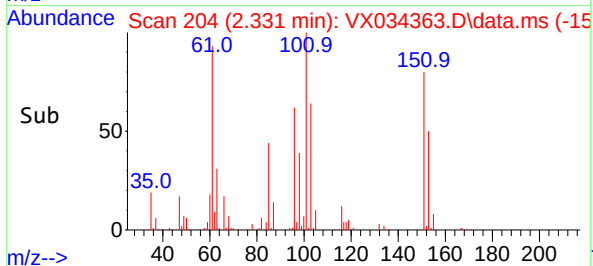
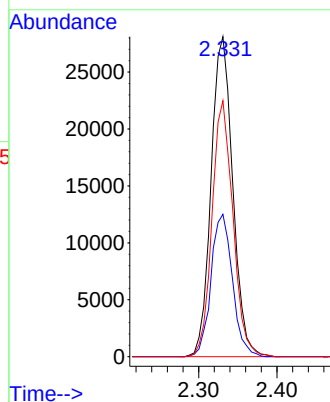
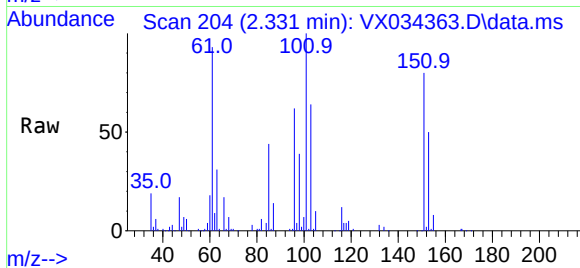




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.610 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
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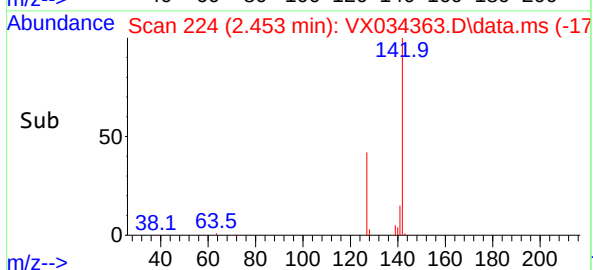
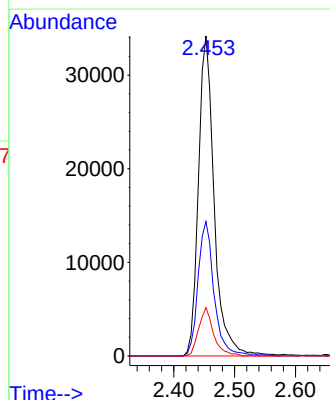
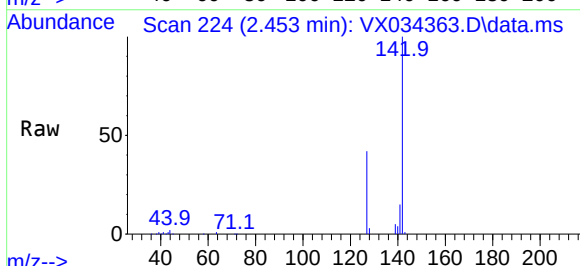
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

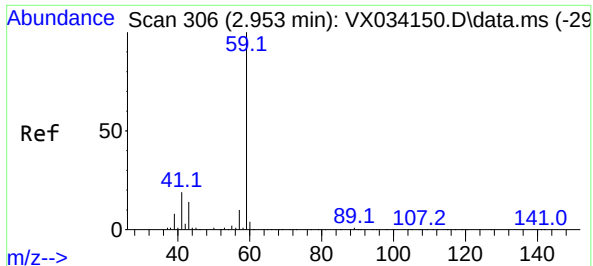
Tgt Ion:	101	Resp:	53973
Ion	Ratio	Lower	Upper
101	100		
85	44.1	36.7	55.1
151	77.3	66.5	99.7



#10
Methyl Iodide
Concen: 17.439 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:	142	Resp:	61582
Ion	Ratio	Lower	Upper
142	100		
127	42.9	37.3	55.9
141	14.3	11.5	17.3

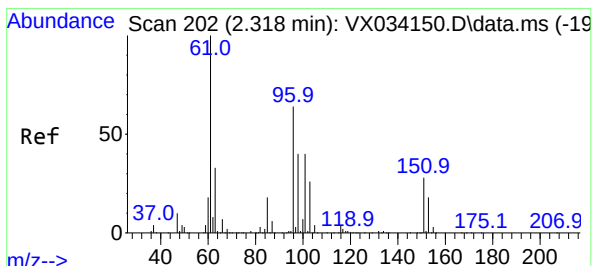
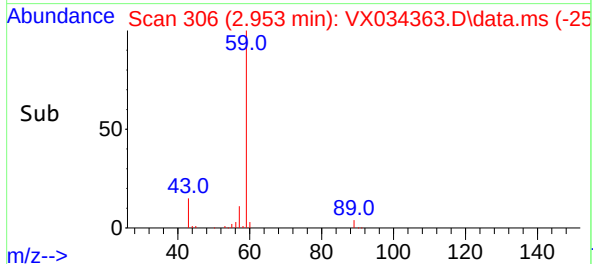
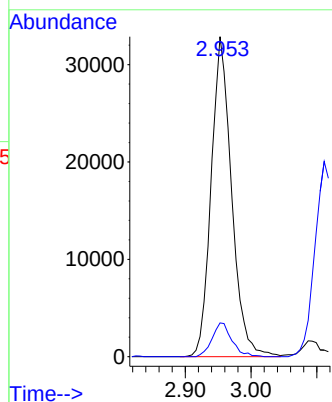
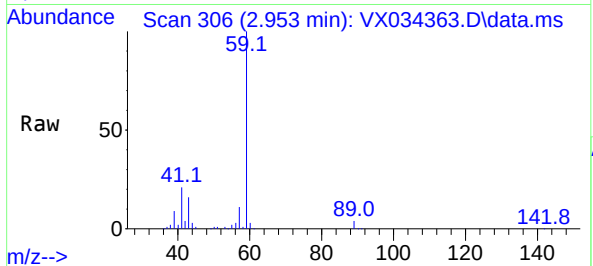




#11
Tert butyl alcohol
Concen: 87.830 ug/l
RT: 2.953 min Scan# 306
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

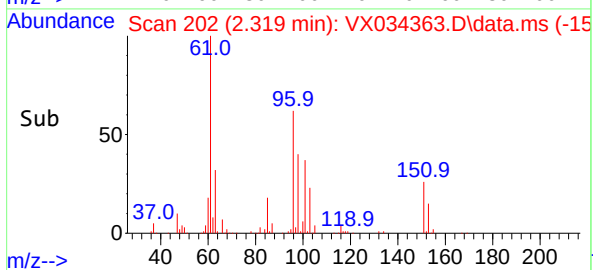
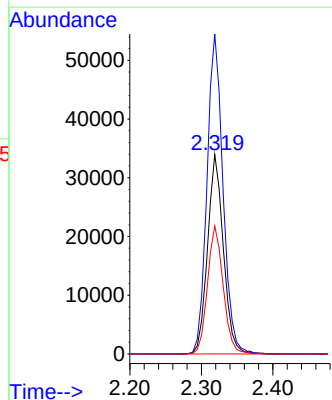
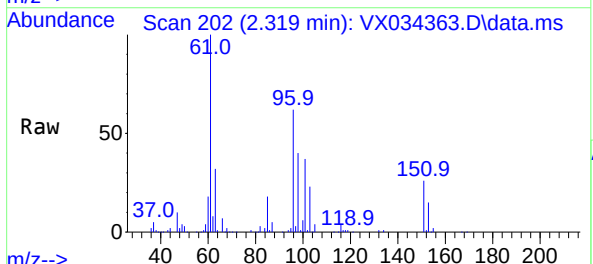
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

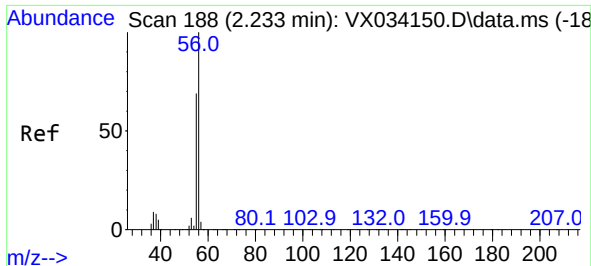
Tgt Ion: 59 Resp: 71112
Ion Ratio Lower Upper
59 100
57 10.2 3.7 5.5#



#12
1,1-Dichloroethene
Concen: 18.031 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 96 Resp: 52421
Ion Ratio Lower Upper
96 100
61 160.5 134.2 201.4
98 64.2 50.2 75.2

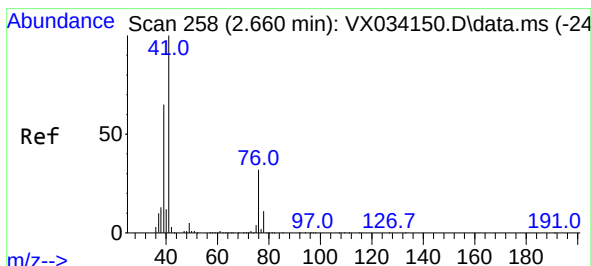
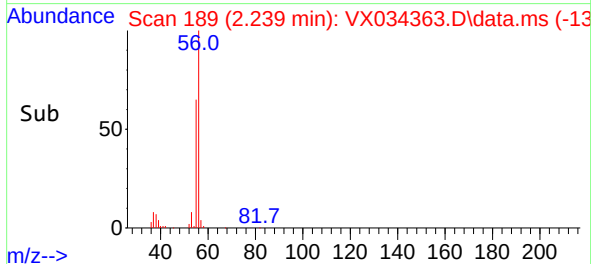
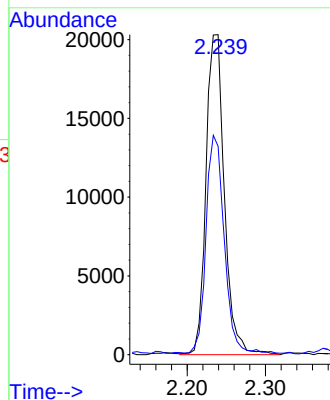
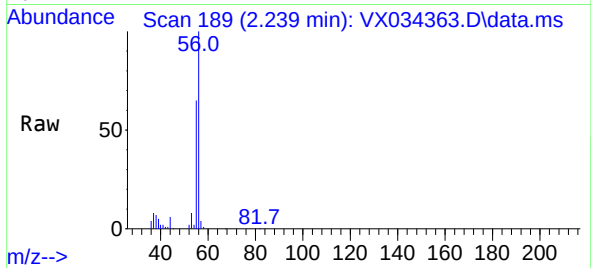




#13
Acrolein
Concen: 89.350 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

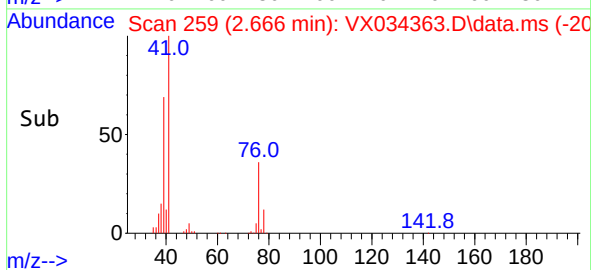
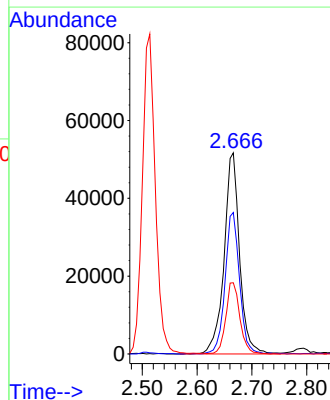
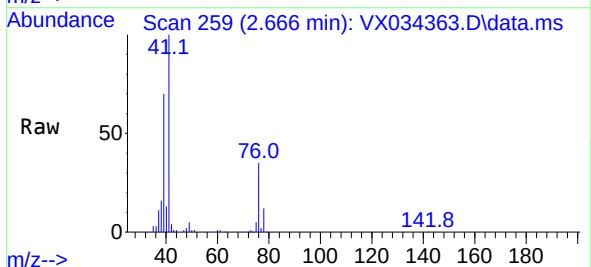
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

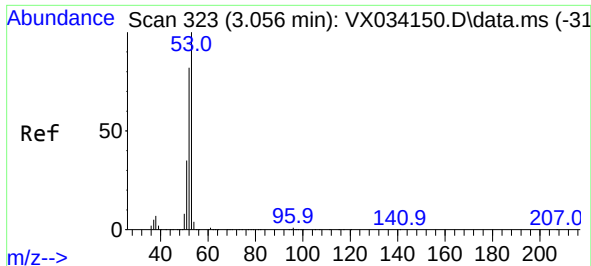
Tgt Ion: 56 Resp: 33023
Ion Ratio Lower Upper
56 100
55 67.7 56.3 84.5



#14
Allyl chloride
Concen: 16.525 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

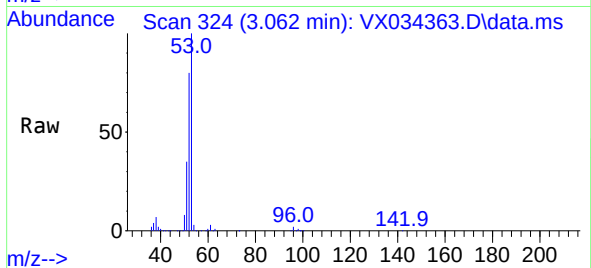
Tgt Ion: 41 Resp: 101908
Ion Ratio Lower Upper
41 100
39 65.7 59.0 88.4
76 32.1 24.6 37.0



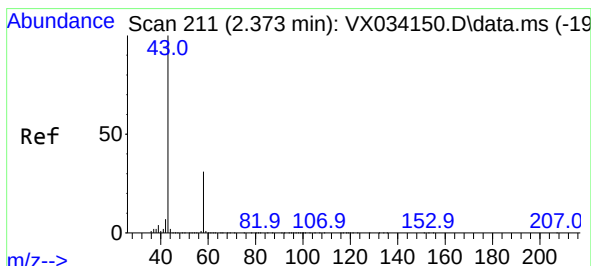
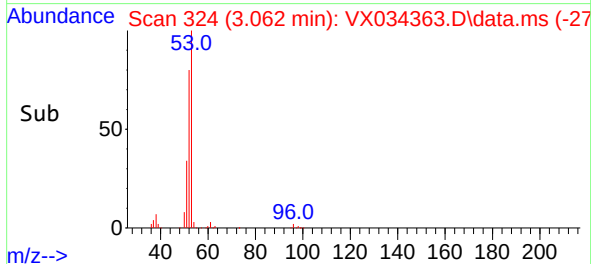
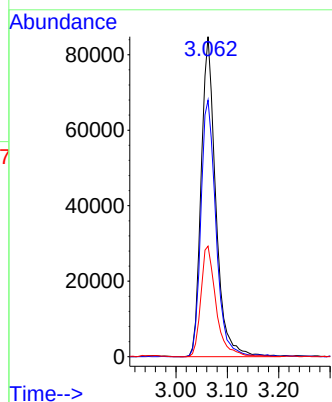


#15
Acrylonitrile
Concen: 94.997 ug/l
RT: 3.062 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

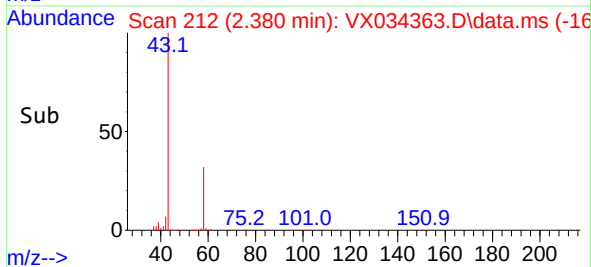
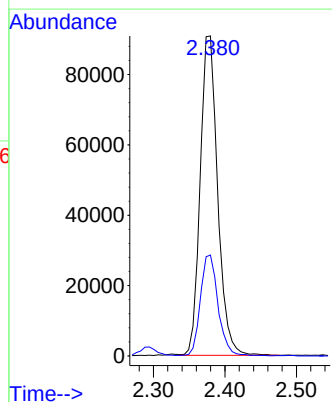
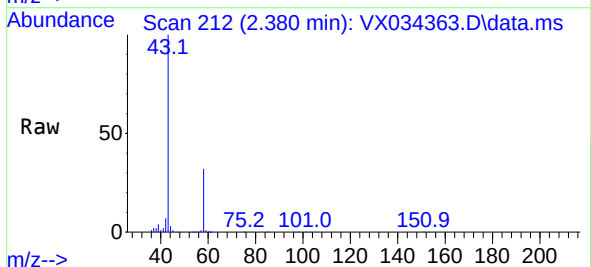


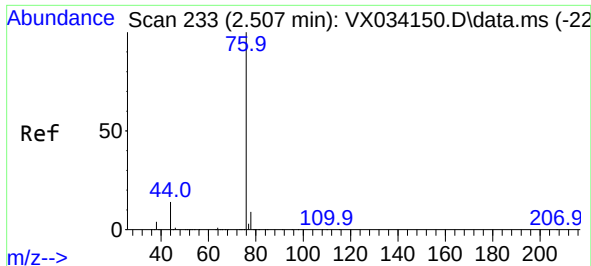
Tgt Ion: 53 Resp: 167792
Ion Ratio Lower Upper
53 100
52 82.2 65.7 98.5
51 36.0 29.0 43.4



#16
Acetone
Concen: 82.433 ug/l
RT: 2.380 min Scan# 212
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 43 Resp: 153932
Ion Ratio Lower Upper
43 100
58 31.5 22.6 33.8

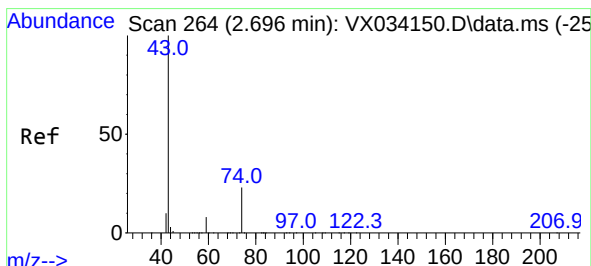
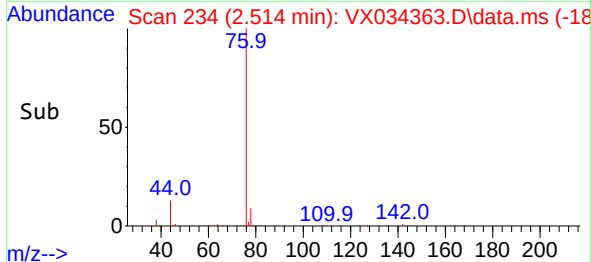
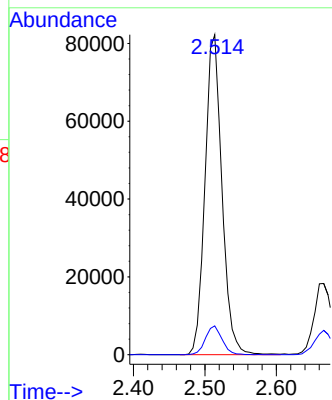
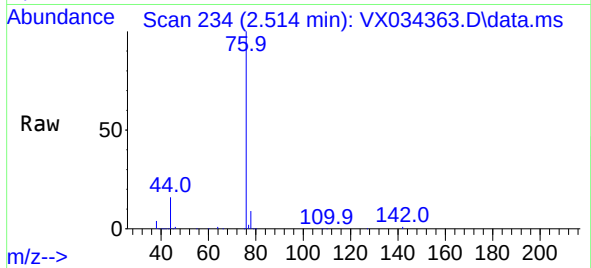




#17
Carbon Disulfide
Concen: 16.195 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

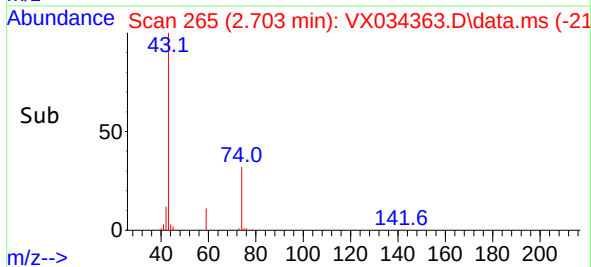
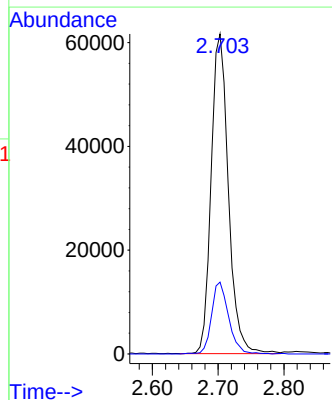
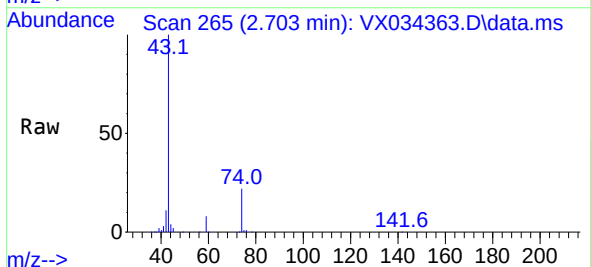
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

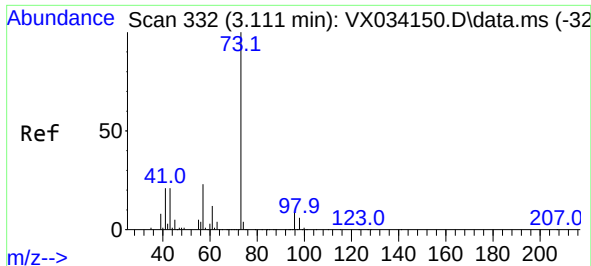
Tgt Ion: 76 Resp: 135371
Ion Ratio Lower Upper
76 100
78 9.0 7.0 10.6



#18
Methyl Acetate
Concen: 19.444 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 43 Resp: 112349
Ion Ratio Lower Upper
43 100
74 22.3 18.2 27.4





#19

Methyl tert-butyl Ether

Concen: 19.338 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

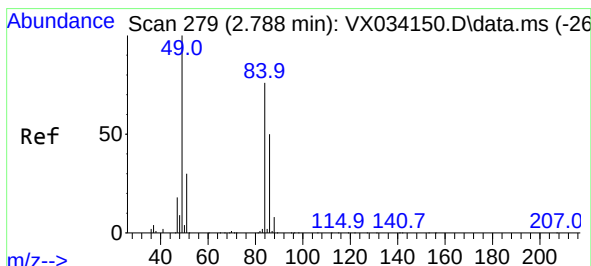
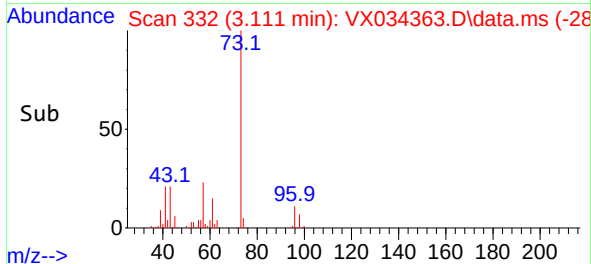
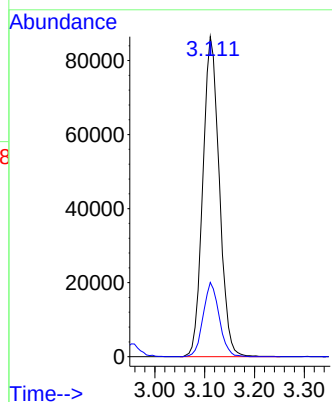
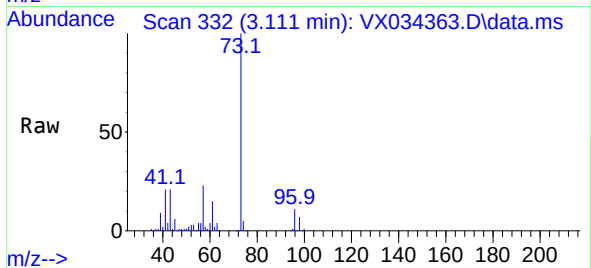
VX0307WBSD01

Tgt Ion: 73 Resp: 198426

Ion Ratio Lower Upper

73 100

57 23.2 17.4 26.0



#20

Methylene Chloride

Concen: 18.293 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Tgt Ion: 84 Resp: 61550

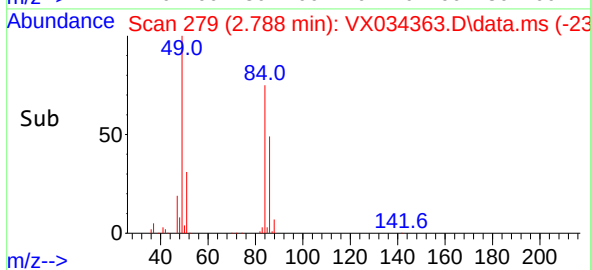
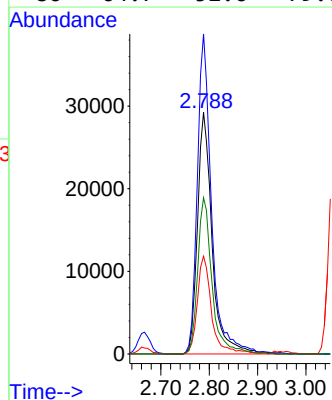
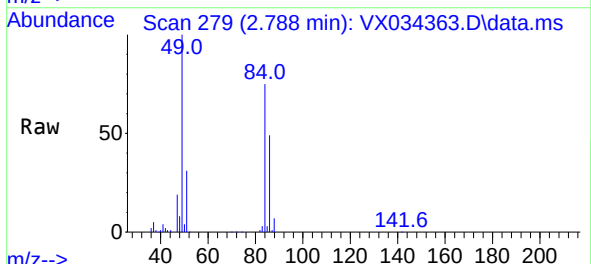
Ion Ratio Lower Upper

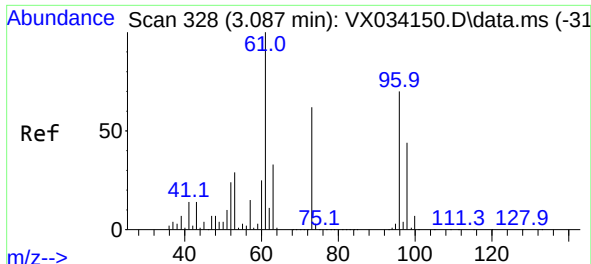
84 100

49 132.5 101.1 151.7

51 40.5 31.0 46.6

86 64.7 52.6 79.0

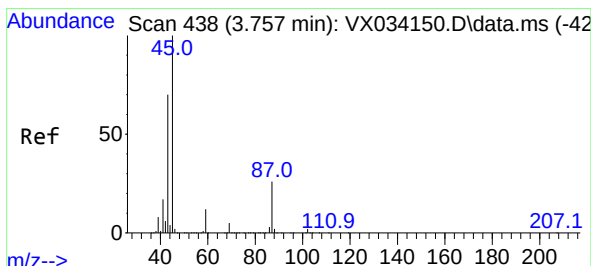
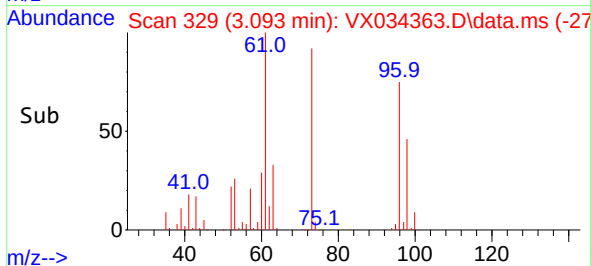
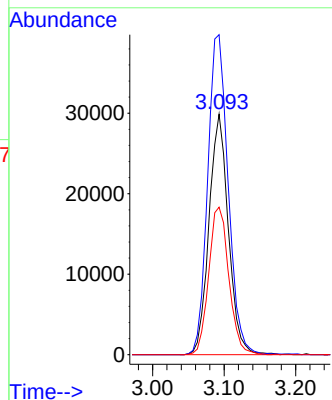
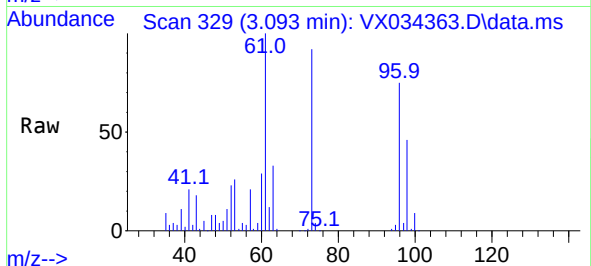




#21
trans-1,2-Dichloroethene
Concen: 18.475 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

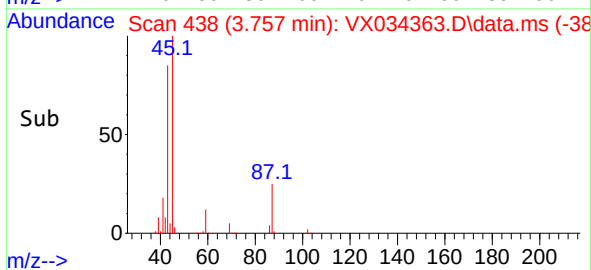
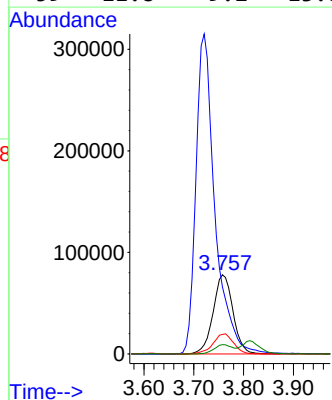
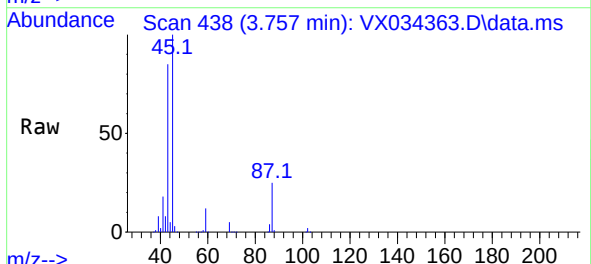
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

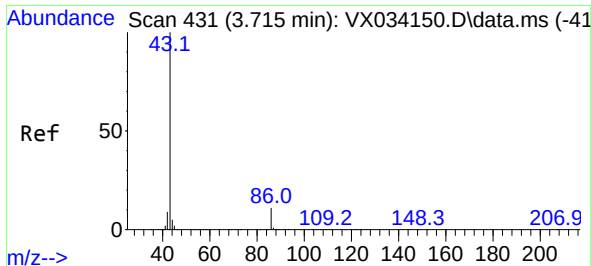
Tgt Ion: 96 Resp: 56282
Ion Ratio Lower Upper
96 100
61 133.1 106.7 160.1
98 61.3 50.0 75.0



#22
Diisopropyl ether
Concen: 19.946 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 45 Resp: 215647
Ion Ratio Lower Upper
45 100
43 84.3 64.6 97.0
87 24.6 21.9 32.9
59 11.8 9.2 13.8

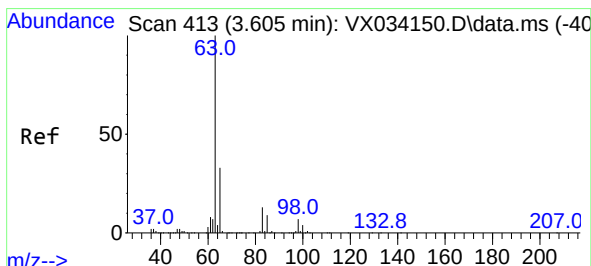
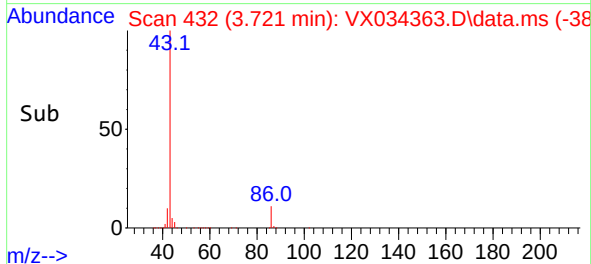
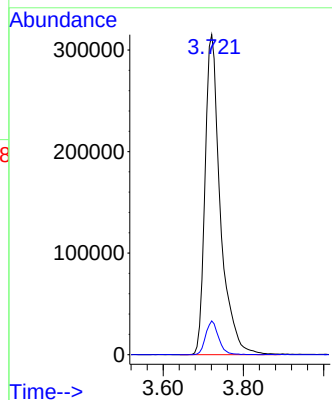
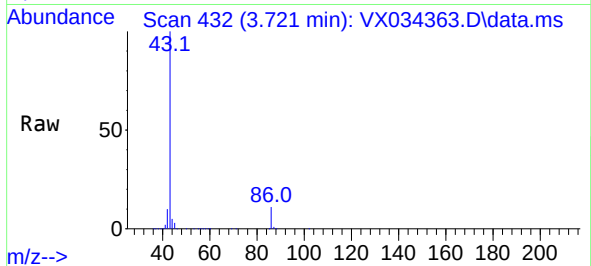




#23
 Vinyl Acetate
 Concen: 96.375 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX034363.D
 Acq: 07 Mar 2023 11:26

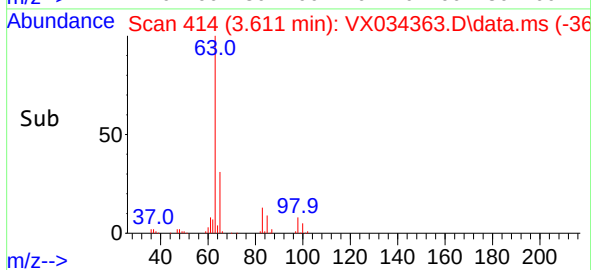
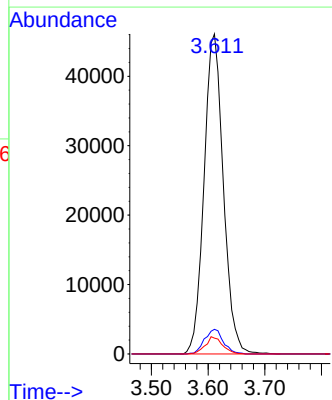
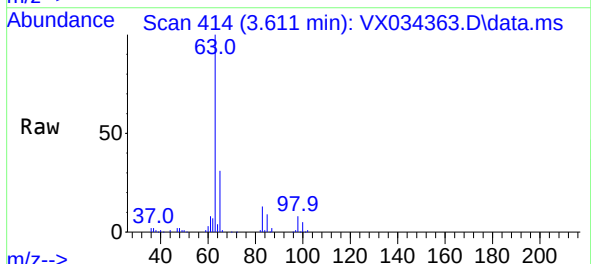
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0307WBSD01

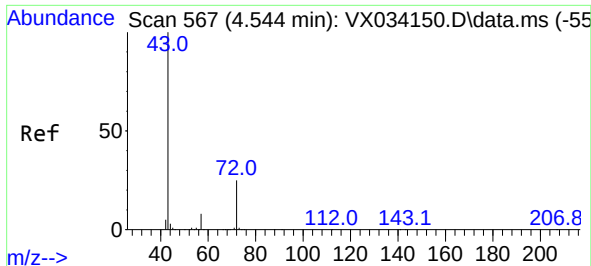
Tgt Ion: 43 Resp: 834820
 Ion Ratio Lower Upper
 43 100
 86 10.5 8.4 12.6



#24
 1,1-Dichloroethane
 Concen: 18.377 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX034363.D
 Acq: 07 Mar 2023 11:26

Tgt Ion: 63 Resp: 109075
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.8 11.2
 100 4.9 2.4 7.2

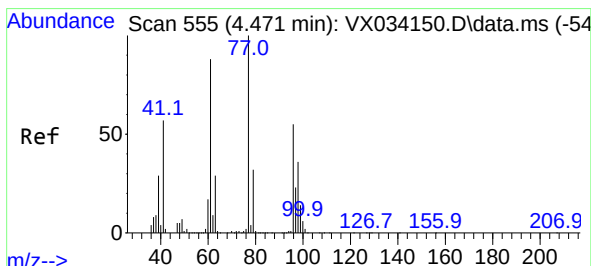
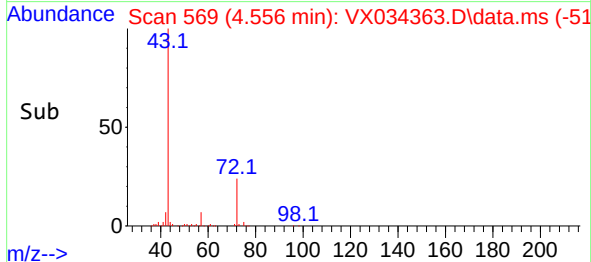
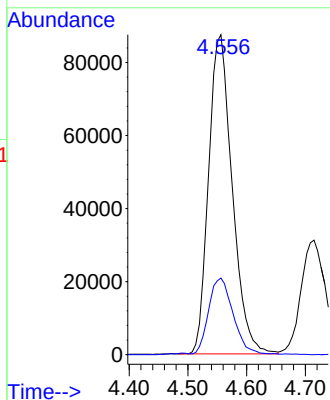
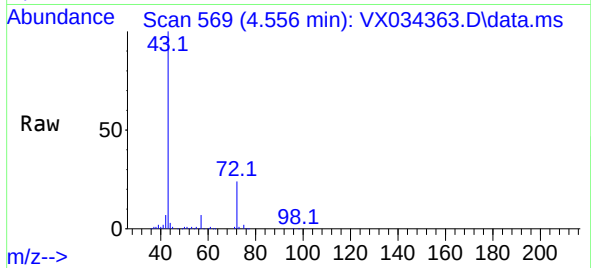




#25
2-Butanone
Concen: 90.352 ug/l
RT: 4.556 min Scan# 50
Delta R.T. 0.012 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

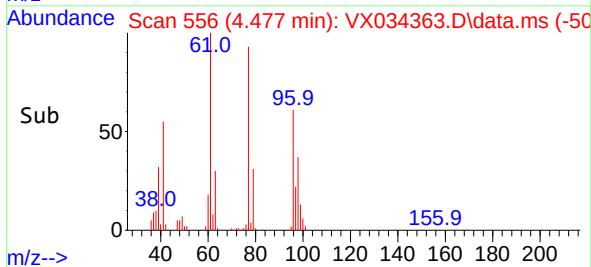
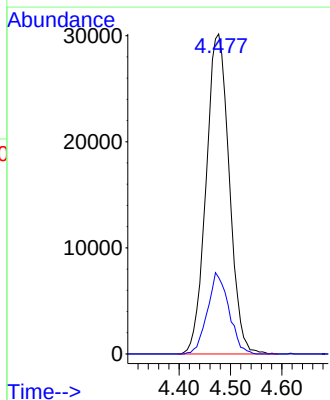
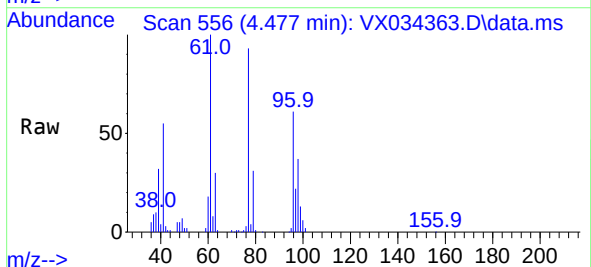
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

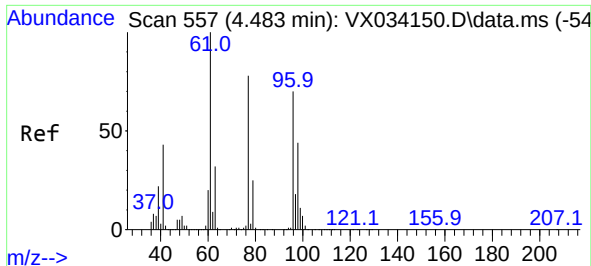
Tgt Ion: 43 Resp: 244124
Ion Ratio Lower Upper
43 100
72 23.8 19.4 29.2



#26
2,2-Dichloropropane
Concen: 17.510 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 77 Resp: 94148
Ion Ratio Lower Upper
77 100
97 23.6 11.9 35.5



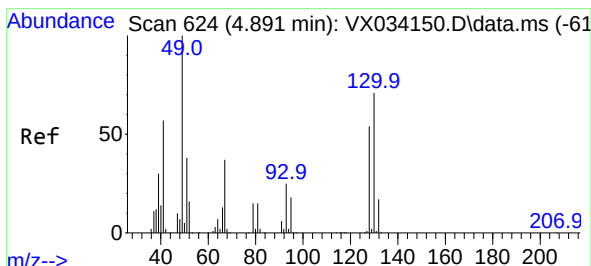
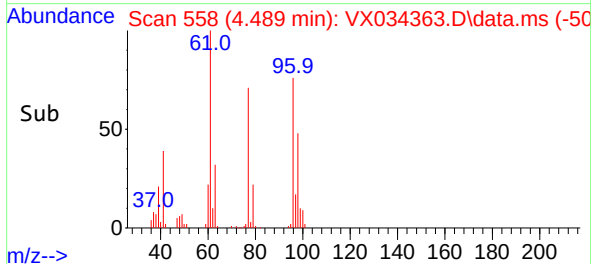
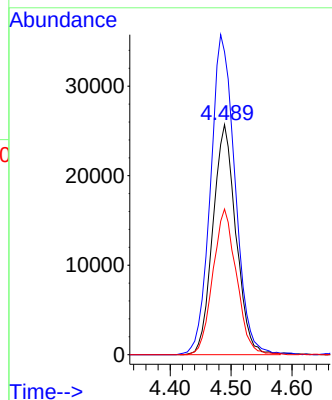
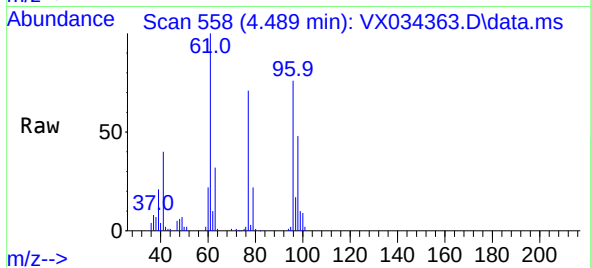


#27
cis-1,2-Dichloroethene
Concen: 18.781 ug/l
RT: 4.489 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

Tgt Ion: 96 Resp: 67751

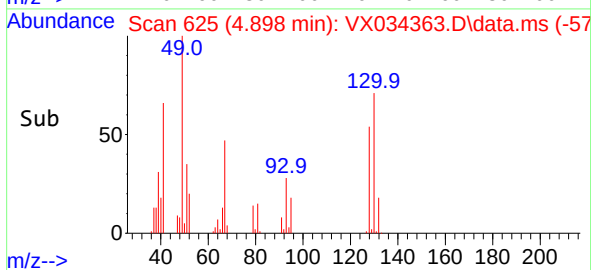
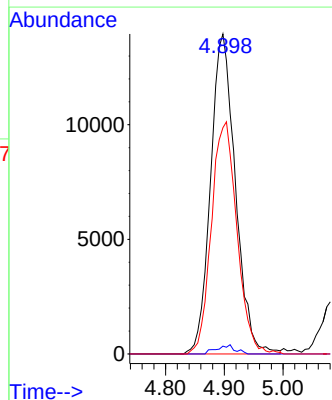
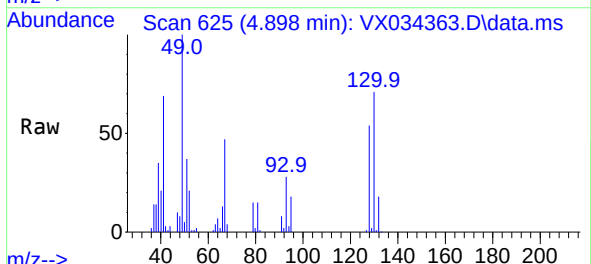
Ion	Ratio	Lower	Upper
96	100		
61	148.0	0.0	277.6
98	64.6	0.0	128.0

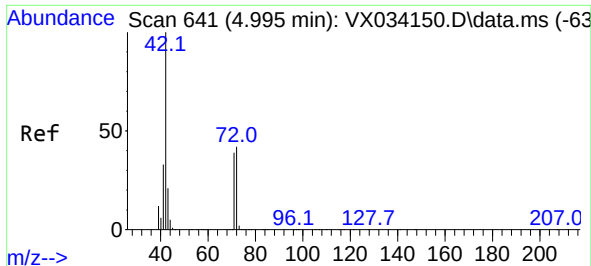


#28
Bromochloromethane
Concen: 15.449 ug/l
RT: 4.898 min Scan# 625
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 49 Resp: 40904

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.6
130	74.7	68.5	102.7

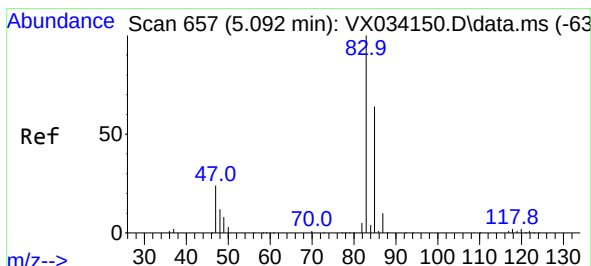
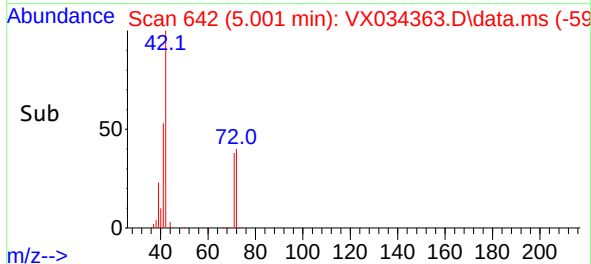
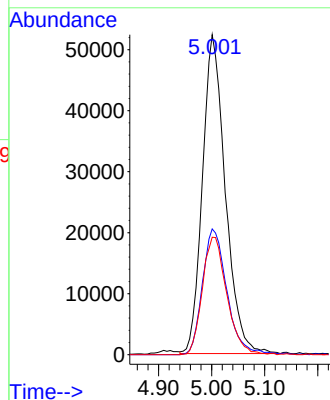
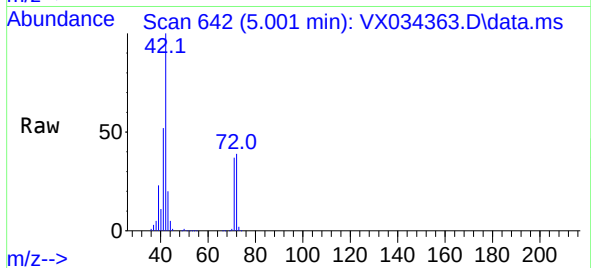




#29
Tetrahydrofuran
Concen: 95.023 ug/l
RT: 5.001 min Scan# 641
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

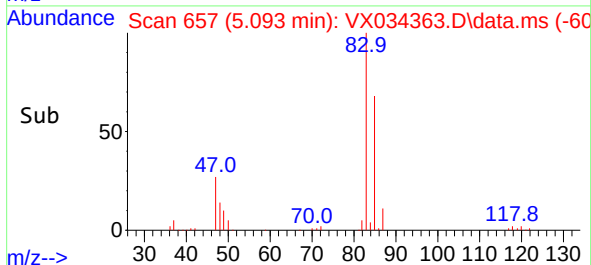
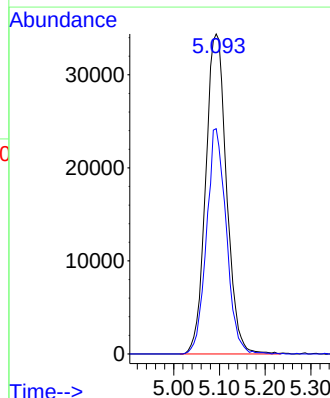
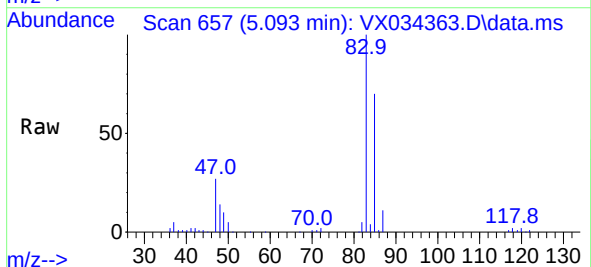
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

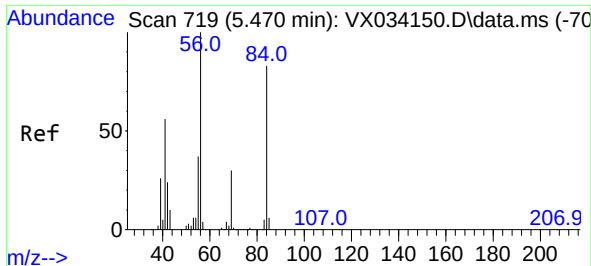
Tgt Ion: 42 Resp: 156625
Ion Ratio Lower Upper
42 100
72 42.1 34.8 52.2
71 39.3 32.2 48.2



#30
Chloroform
Concen: 19.130 ug/l
RT: 5.093 min Scan# 657
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

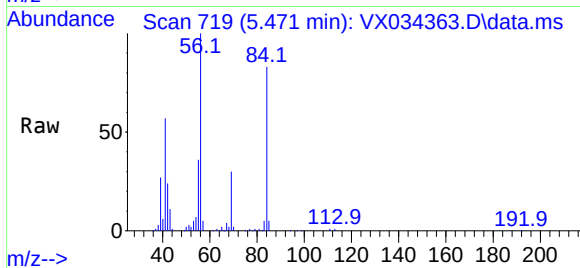
Tgt Ion: 83 Resp: 109030
Ion Ratio Lower Upper
83 100
85 70.4 52.1 78.1



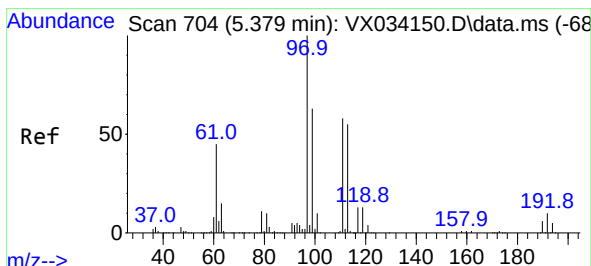
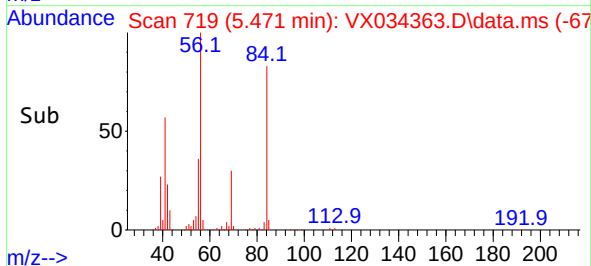
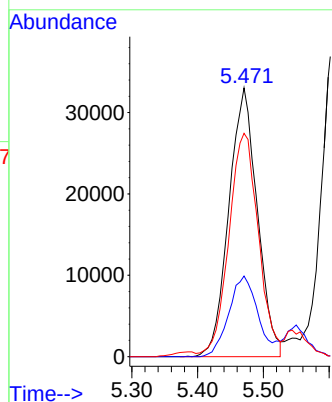


#31
Cyclohexane
Concen: 18.378 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

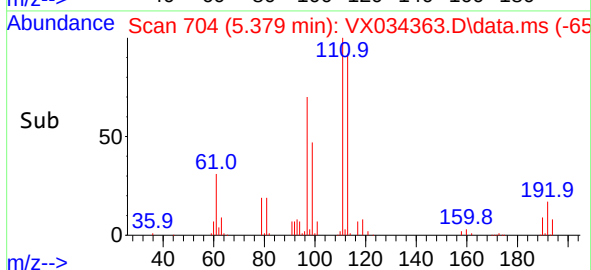
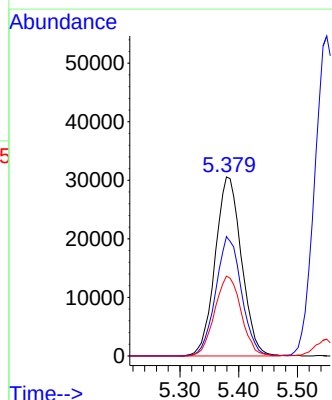
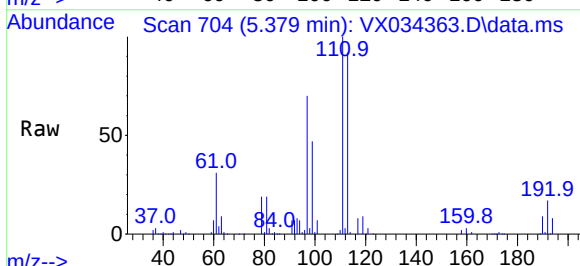


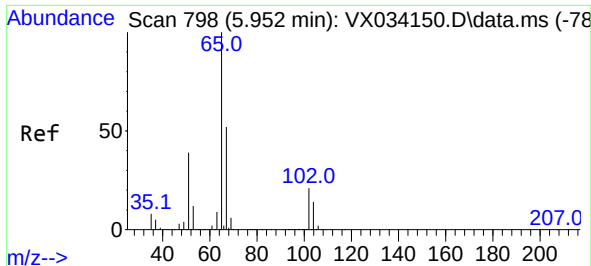
Tgt Ion: 56 Resp: 99325
Ion Ratio Lower Upper
56 100
69 30.0 24.6 37.0
84 81.5 71.0 106.6



#32
1,1,1-Trichloroethane
Concen: 18.597 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 97 Resp: 95016
Ion Ratio Lower Upper
97 100
99 65.4 52.3 78.5
61 44.9 35.2 52.8

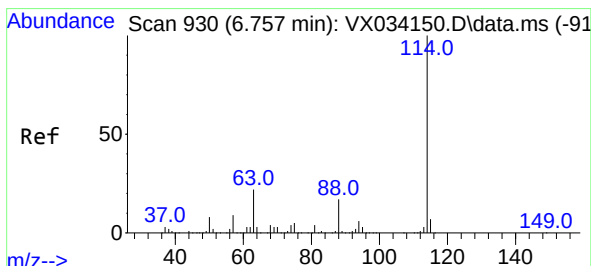
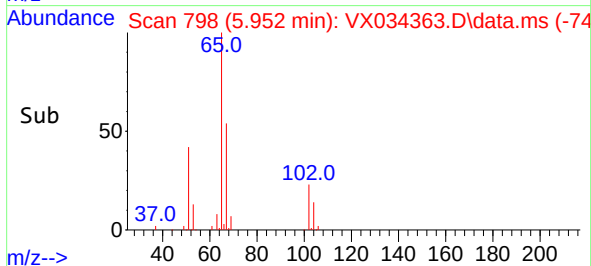
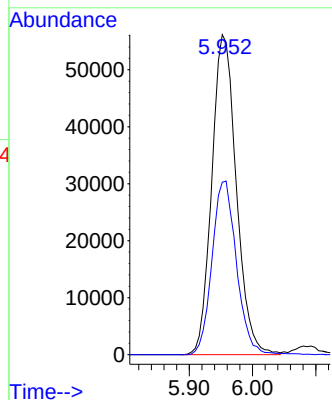
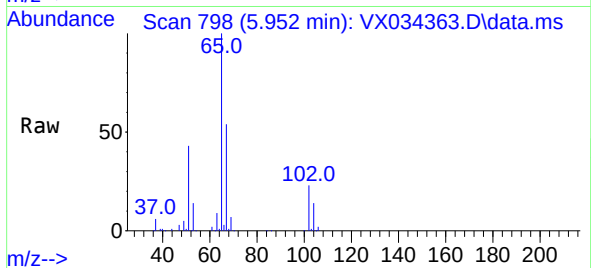




#33
1,2-Dichloroethane-d4
Concen: 41.763 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

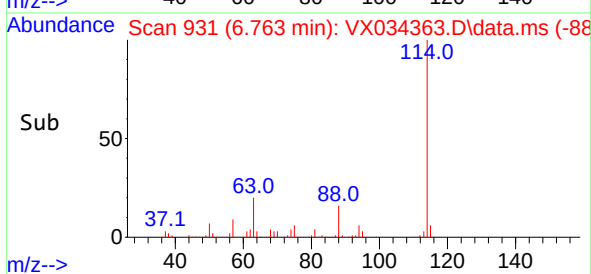
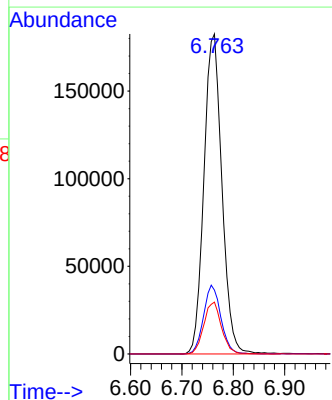
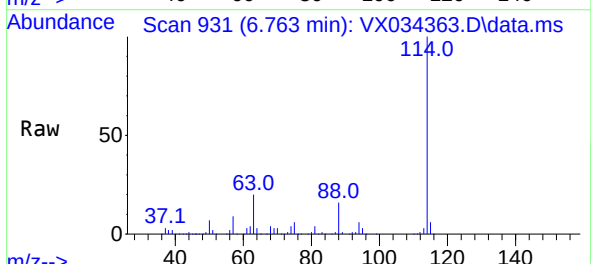
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

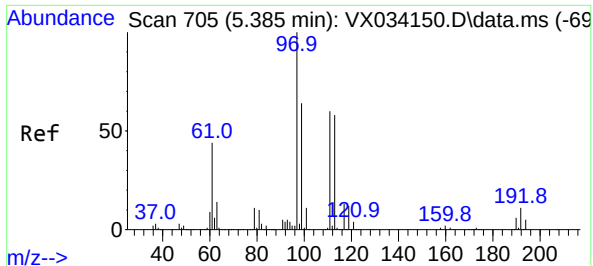
Tgt Ion: 65 Resp: 151182
Ion Ratio Lower Upper
65 100
67 54.2 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 114 Resp: 442856
Ion Ratio Lower Upper
114 100
63 20.0 0.0 37.4
88 16.2 0.0 30.6

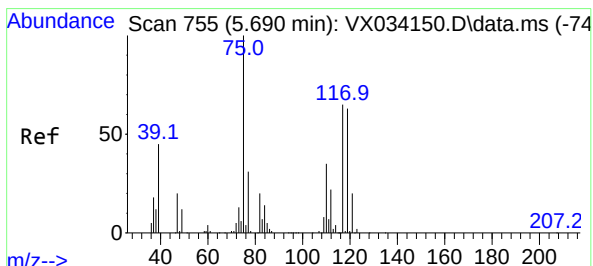
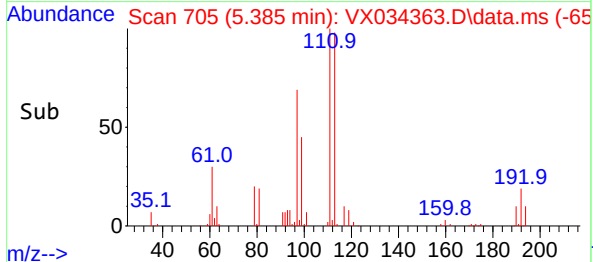
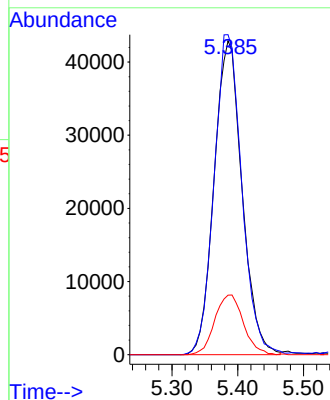
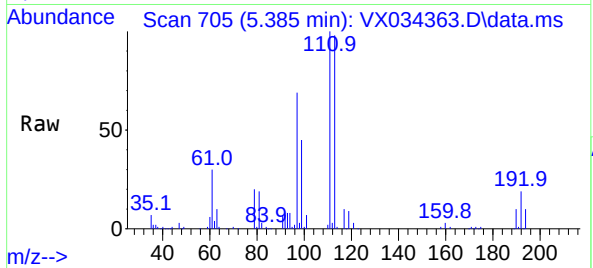




#35
Dibromofluoromethane
Concen: 43.861 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

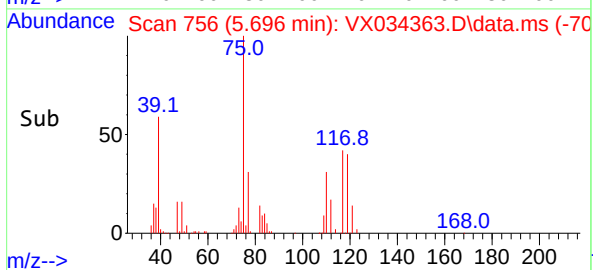
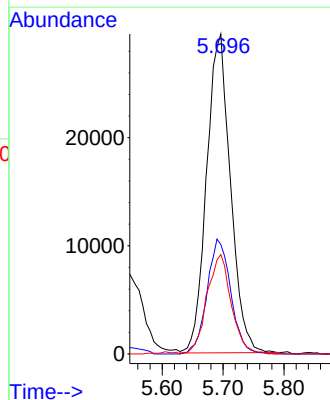
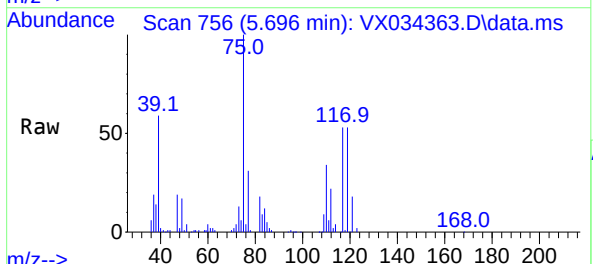
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

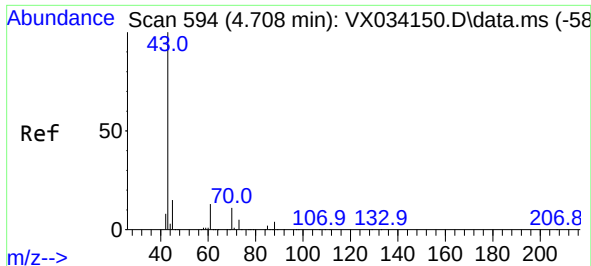
Tgt Ion:113 Resp: 126469
Ion Ratio Lower Upper
113 100
111 101.2 83.0 124.6
192 19.6 19.0 28.4



#36
1,1-Dichloropropene
Concen: 18.831 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 75 Resp: 80303
Ion Ratio Lower Upper
75 100
110 35.8 18.8 56.4
77 31.7 25.1 37.7





#37

Ethyl Acetate

Concen: 19.835 ug/l

RT: 4.715 min Scan# 594

Delta R.T. 0.006 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX0307WBSD01

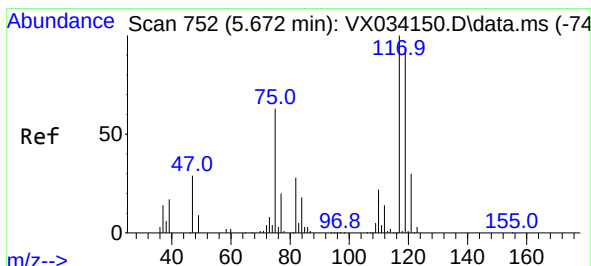
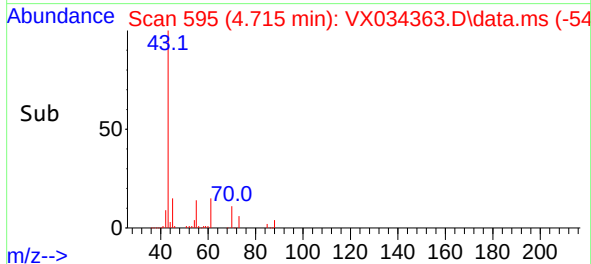
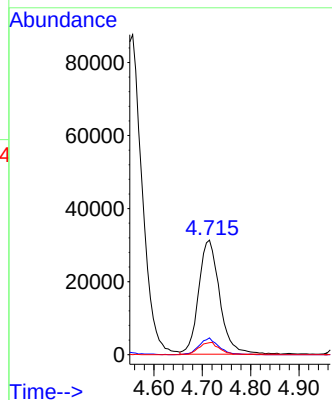
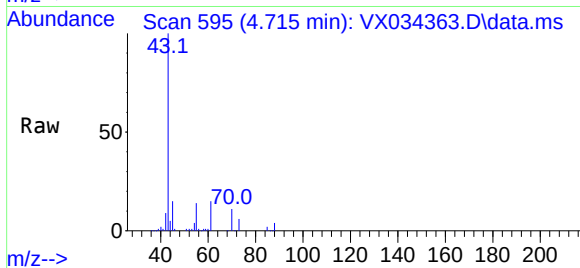
Tgt Ion: 43 Resp: 94530

Ion Ratio Lower Upper

43 100

61 13.6 11.1 16.7

70 10.5 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.332 ug/l

RT: 5.672 min Scan# 752

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

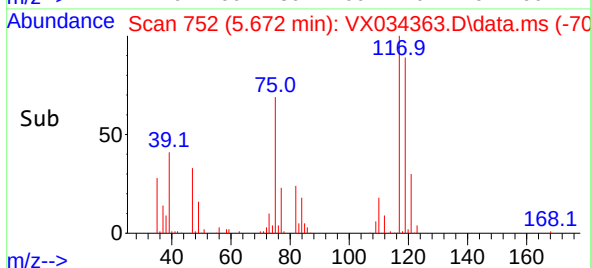
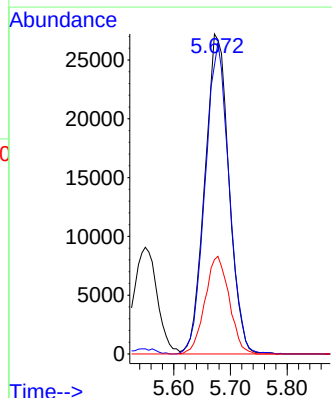
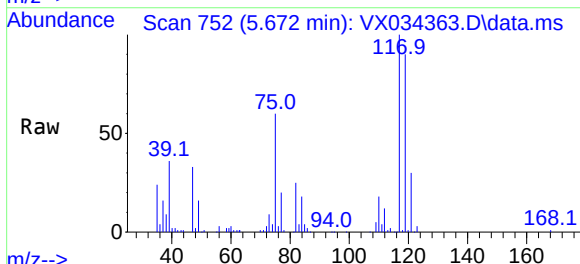
Tgt Ion: 117 Resp: 80443

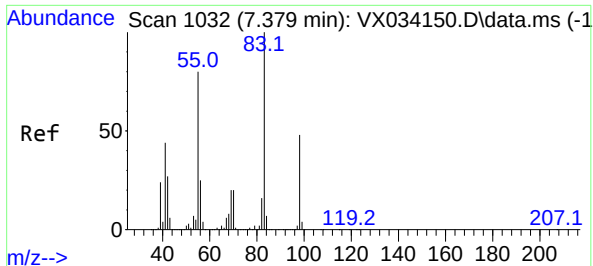
Ion Ratio Lower Upper

117 100

119 90.0 78.0 117.0

121 29.5 24.4 36.6





#39

Methylcyclohexane

Concen: 18.133 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

VX0307WBSD01

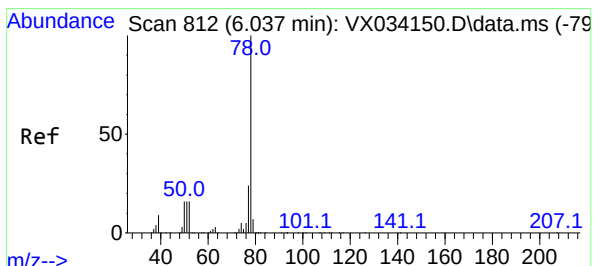
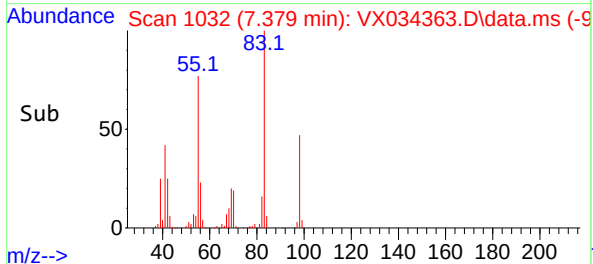
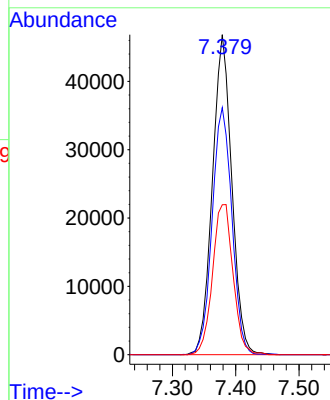
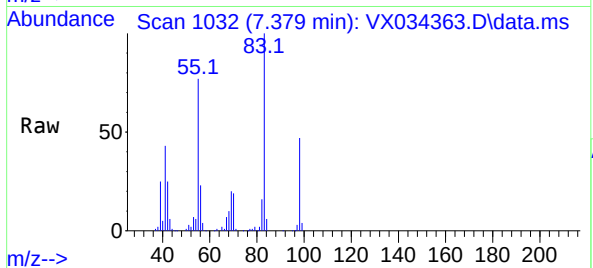
Tgt Ion: 83 Resp: 99509

Ion Ratio Lower Upper

83 100

55 77.2 61.8 92.6

98 46.8 39.3 58.9



#40

Benzene

Concen: 19.415 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX034363.D

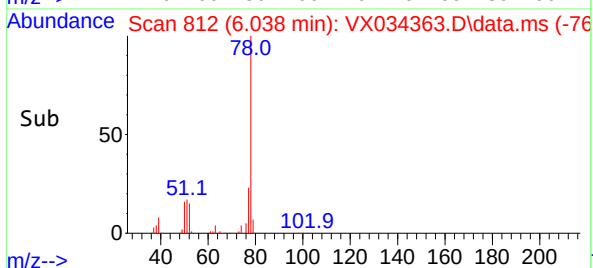
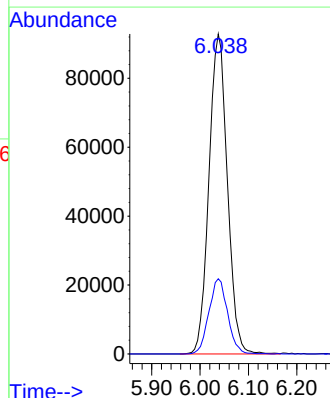
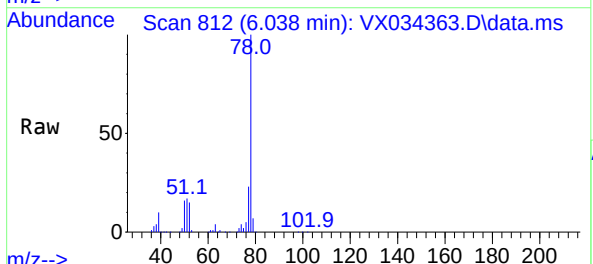
Acq: 07 Mar 2023 11:26

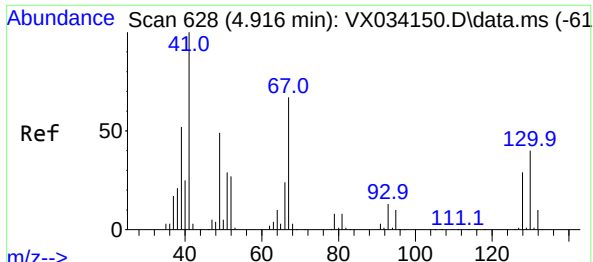
Tgt Ion: 78 Resp: 245348

Ion Ratio Lower Upper

78 100

77 23.5 19.0 28.4



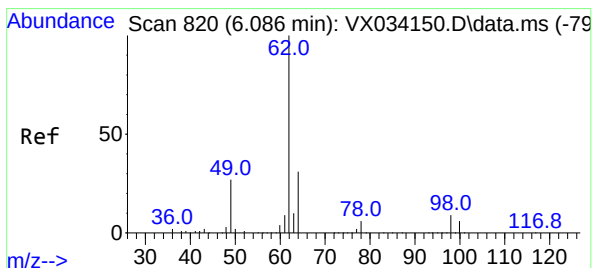
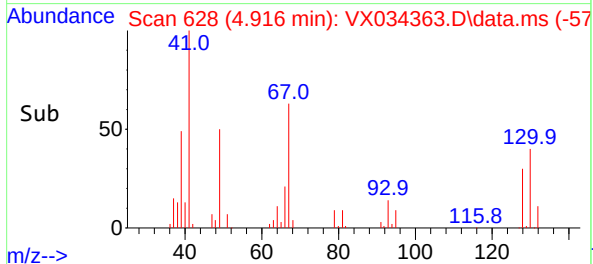
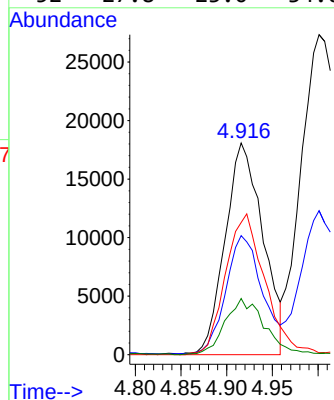
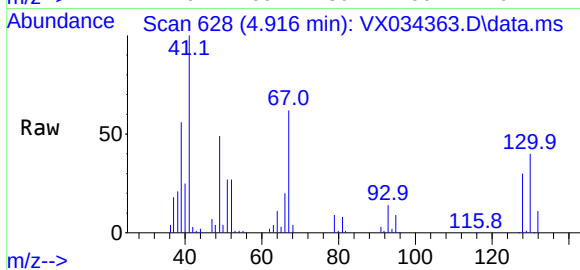


#41
Methacrylonitrile
Concen: 19.616 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

Tgt Ion: 41 Resp: 52086

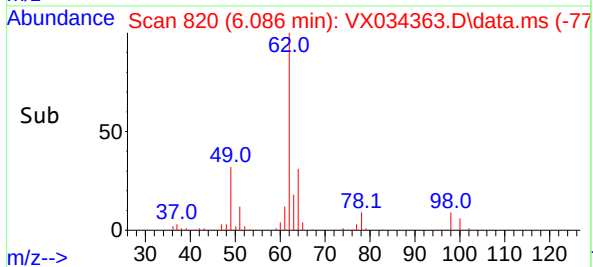
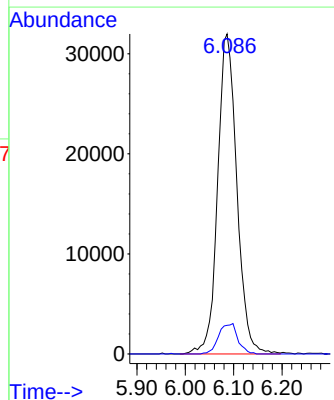
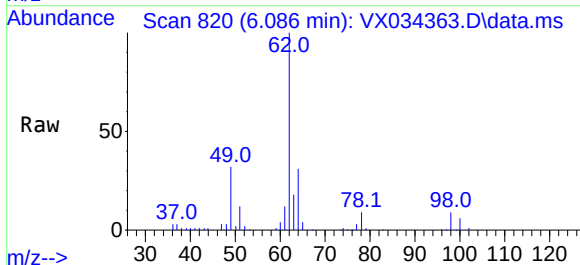
Ion	Ratio	Lower	Upper
41	100		
39	54.0	43.8	65.6
67	69.4	54.8	82.2
52	27.8	23.0	34.6

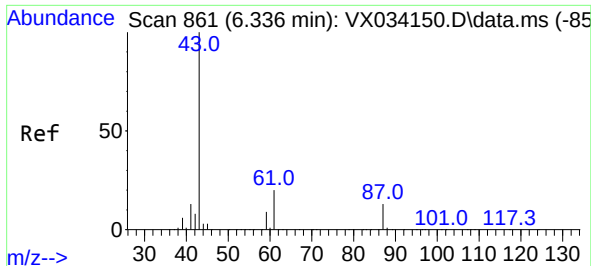


#42
1,2-Dichloroethane
Concen: 19.863 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 62 Resp: 88280

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	20.2

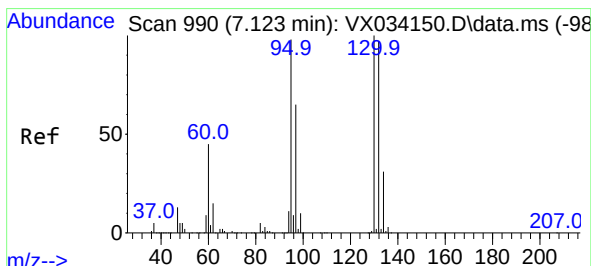
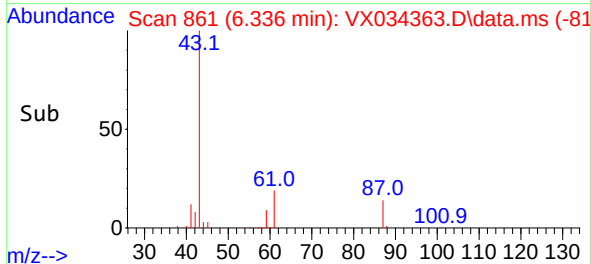
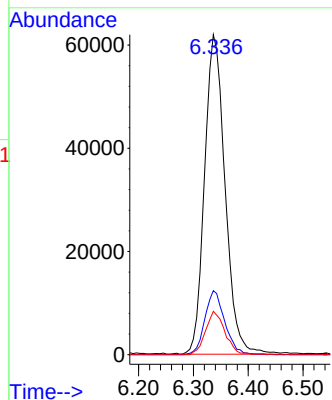
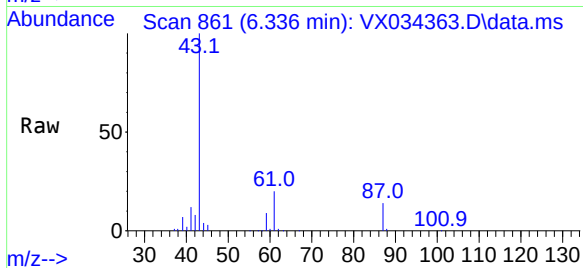




#43
Isopropyl Acetate
Concen: 19.137 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

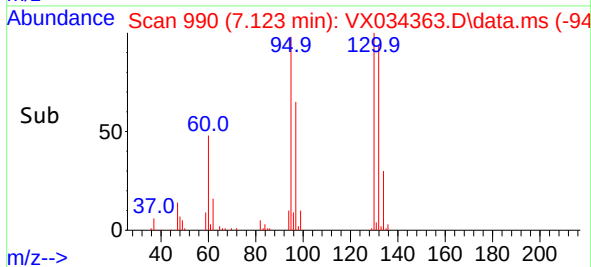
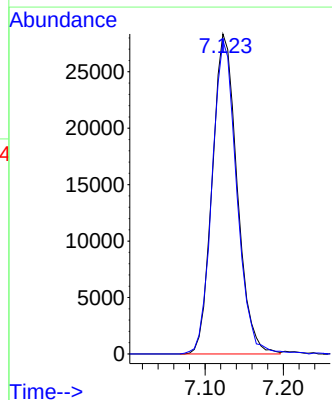
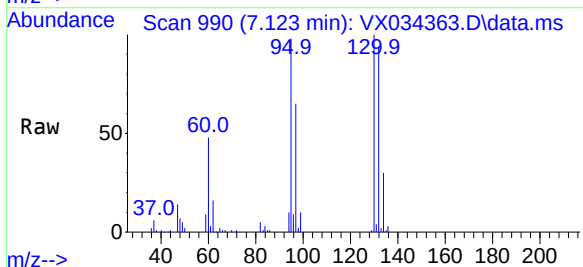
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

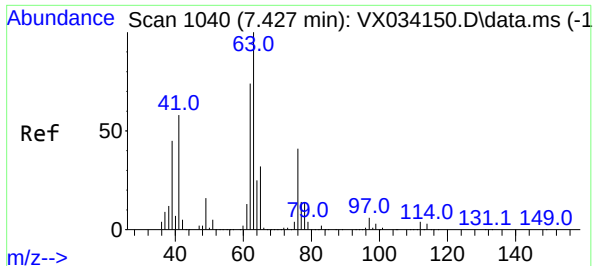
Tgt Ion: 43 Resp: 160943
Ion Ratio Lower Upper
43 100
61 19.5 15.7 23.5
87 12.9 10.6 15.8



#44
Trichloroethene
Concen: 19.191 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:130 Resp: 62237
Ion Ratio Lower Upper
130 100
95 97.9 0.0 182.6





#45

1,2-Dichloropropane

Concen: 19.326 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

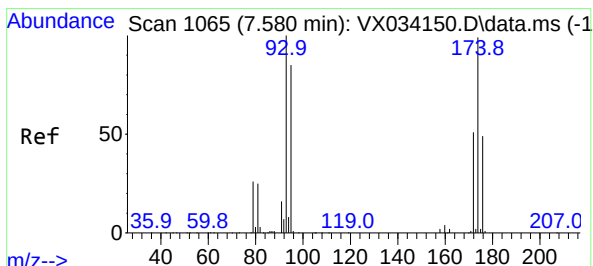
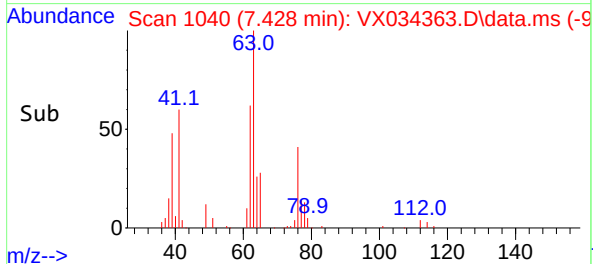
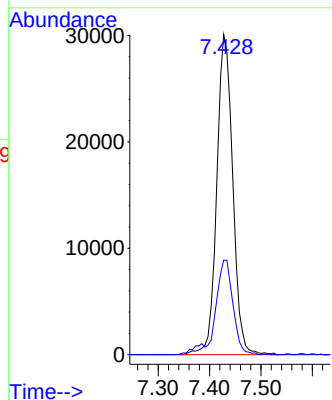
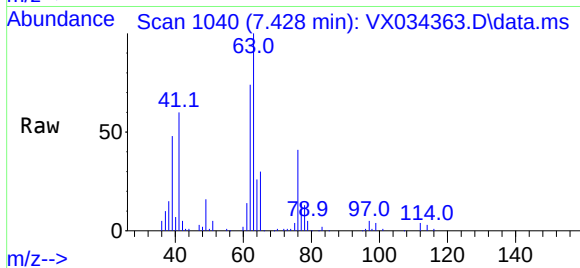
VX0307WBSD01

Tgt Ion: 63 Resp: 65015

Ion Ratio Lower Upper

63 100

65 29.5 24.2 36.2



#46

Dibromomethane

Concen: 19.638 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

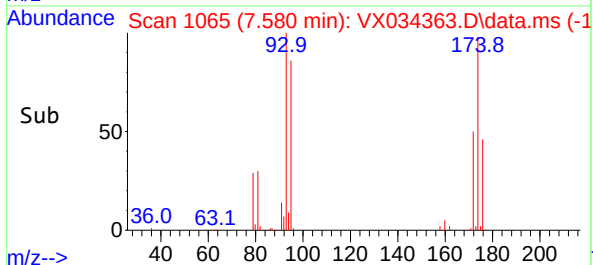
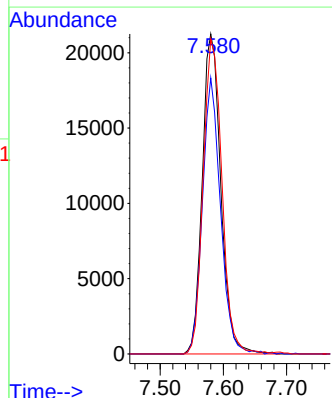
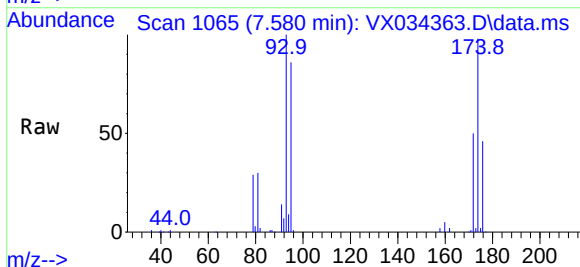
Tgt Ion: 93 Resp: 43478

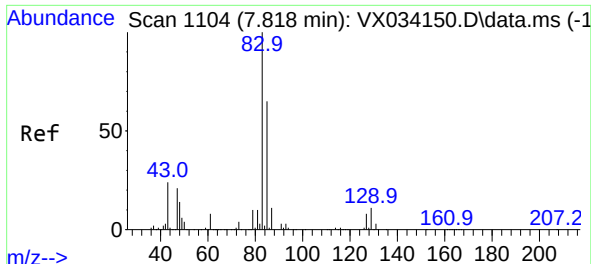
Ion Ratio Lower Upper

93 100

95 84.0 67.6 101.4

174 99.3 97.4 146.0

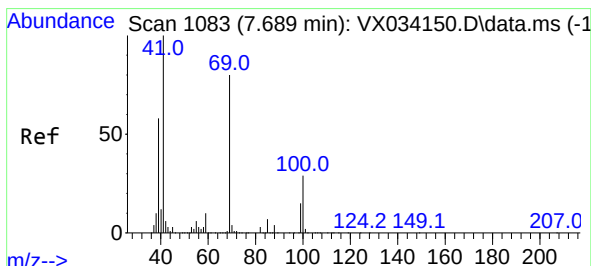
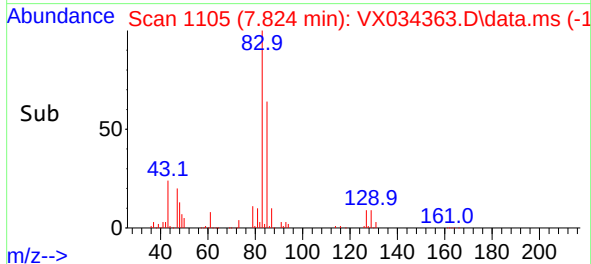
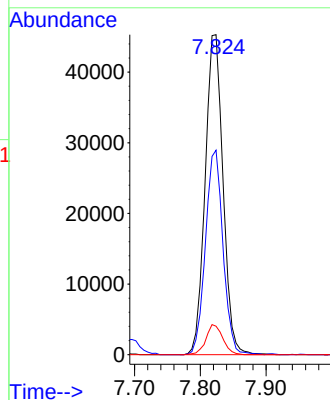
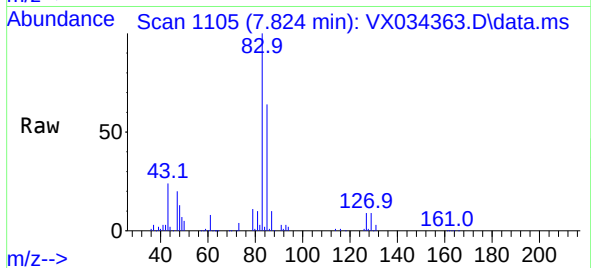




#47
Bromodichloromethane
Concen: 18.877 ug/l
RT: 7.824 min Scan# 1104
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

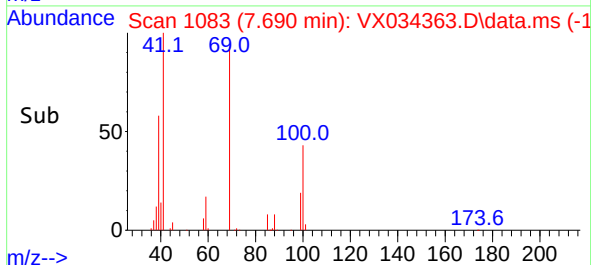
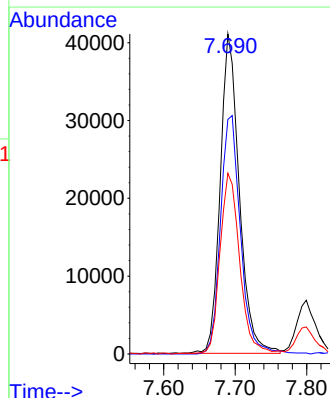
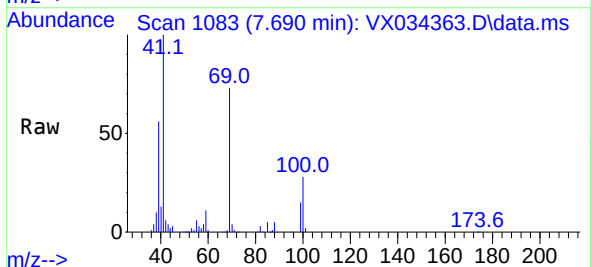
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

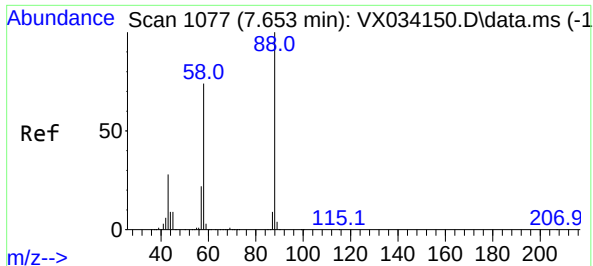
Tgt Ion: 83 Resp: 85767
Ion Ratio Lower Upper
83 100
85 63.9 49.8 74.6
127 8.9 7.0 10.4



#48
Methyl methacrylate
Concen: 19.071 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 41 Resp: 76125
Ion Ratio Lower Upper
41 100
69 78.1 63.1 94.7
39 58.6 43.2 64.8

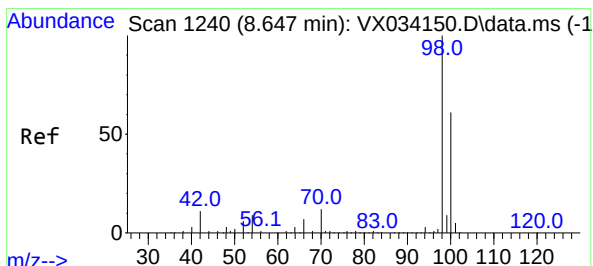
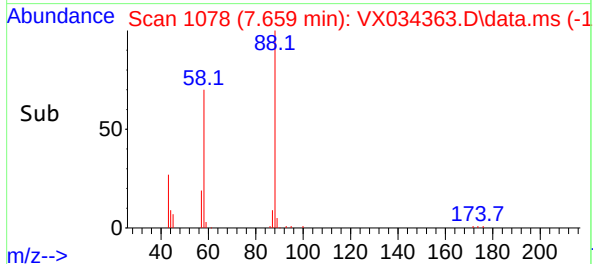
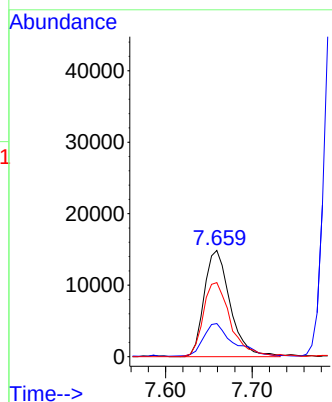
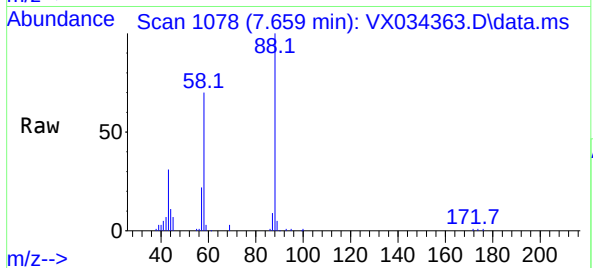




#49
1,4-Dioxane
Concen: 388.329 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. 0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

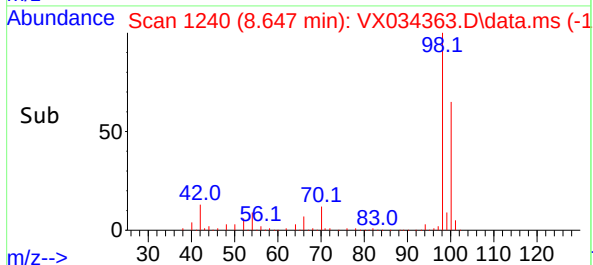
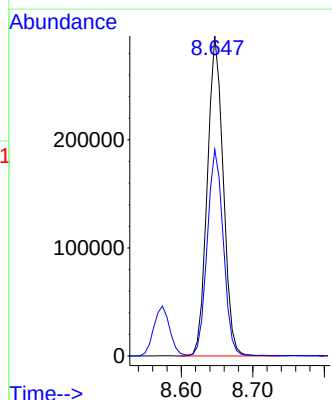
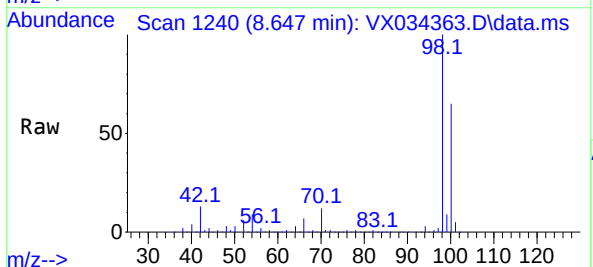
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

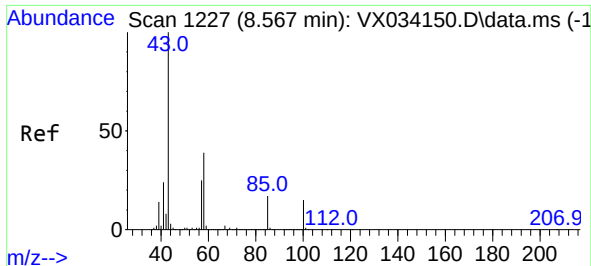
Tgt Ion: 88 Resp: 30918
Ion Ratio Lower Upper
88 100
43 35.5 0.0 0.0#
58 73.2 56.5 84.7



#50
Toluene-d8
Concen: 44.188 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 98 Resp: 457452
Ion Ratio Lower Upper
98 100
100 65.2 53.6 80.4





#51

4-Methyl-2-Pentanone

Concen: 104.694 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

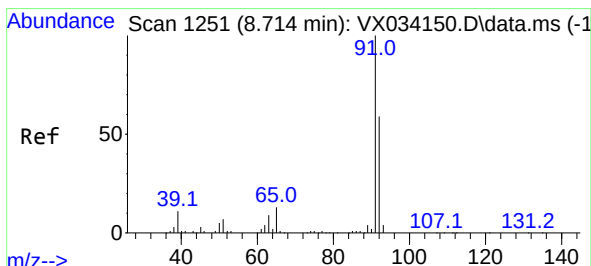
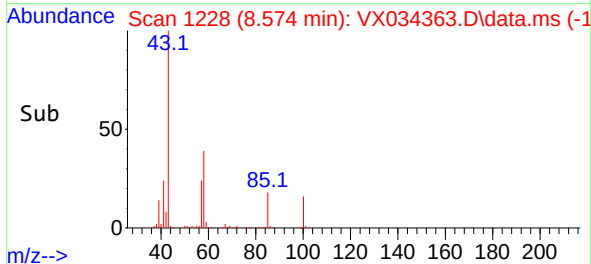
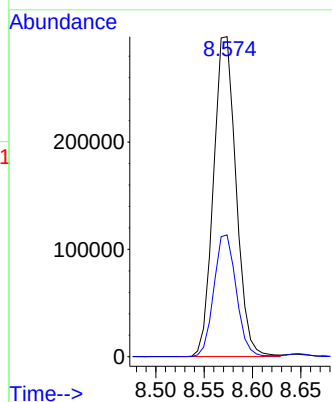
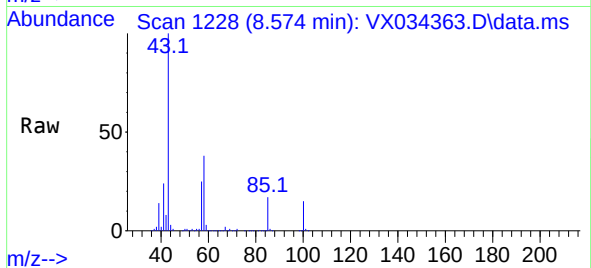
VX0307WBSD01

Tgt Ion: 43 Resp: 484419

Ion Ratio Lower Upper

43 100

58 37.7 31.2 46.8



#52

Toluene

Concen: 20.129 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.006 min

Lab File: VX034363.D

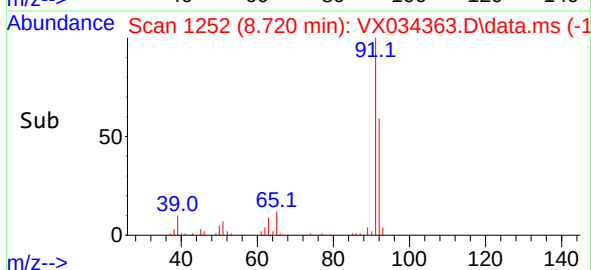
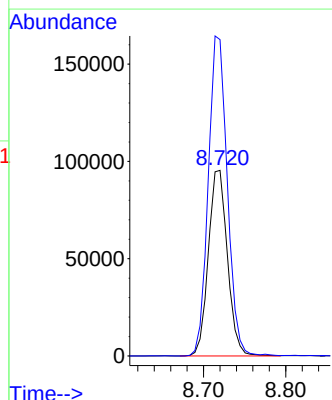
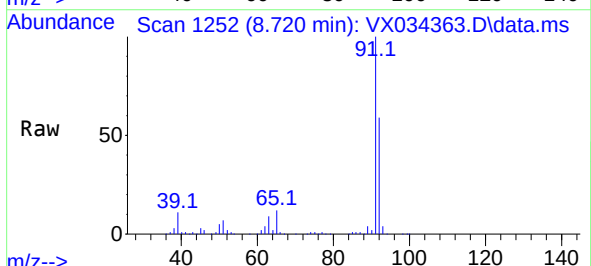
Acq: 07 Mar 2023 11:26

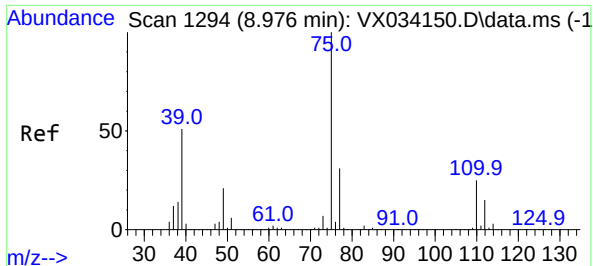
Tgt Ion: 92 Resp: 154128

Ion Ratio Lower Upper

92 100

91 172.0 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 18.371 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

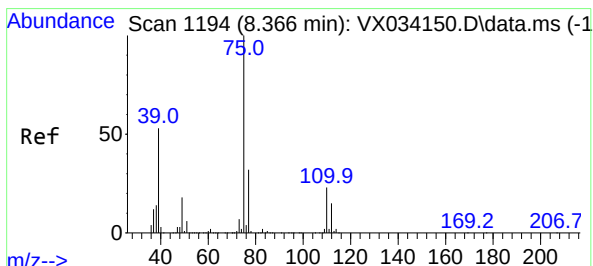
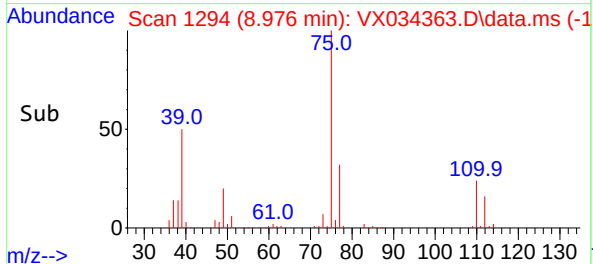
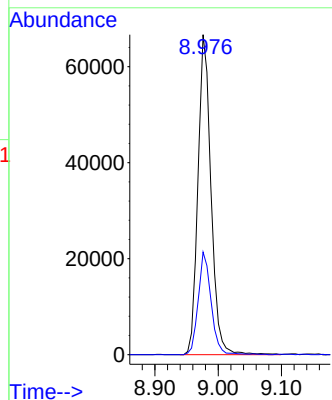
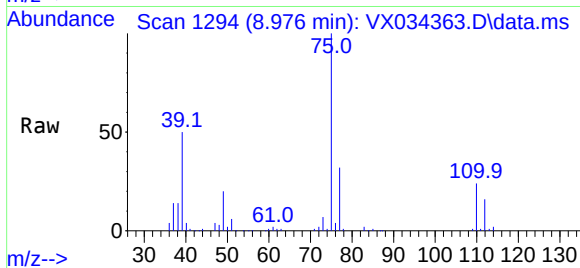
VX0307WBSD01

Tgt Ion: 75 Resp: 96080

Ion Ratio Lower Upper

75 100

77 32.1 25.5 38.3



#54

cis-1,3-Dichloropropene

Concen: 18.587 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

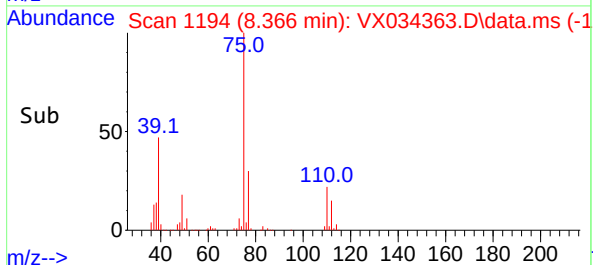
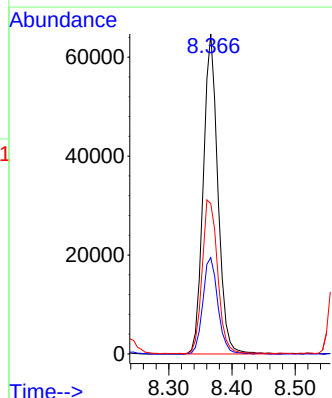
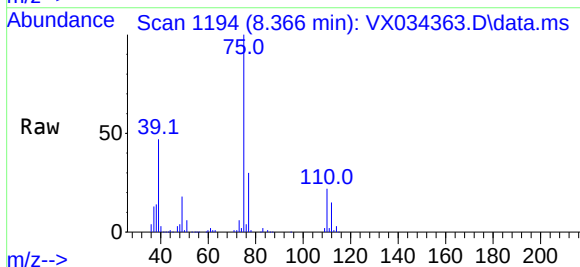
Tgt Ion: 75 Resp: 104065

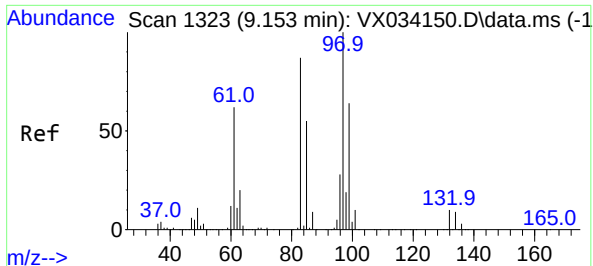
Ion Ratio Lower Upper

75 100

77 30.1 25.0 37.6

39 46.8 38.6 58.0



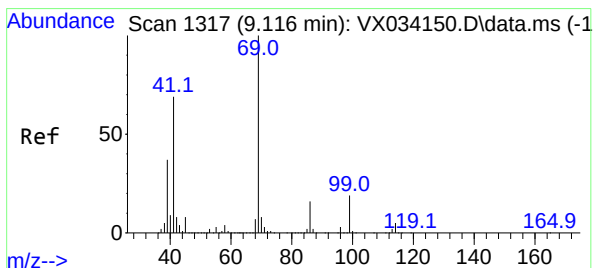
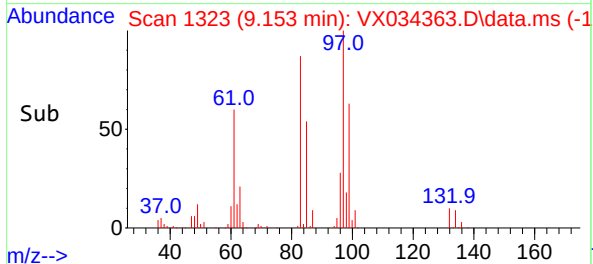
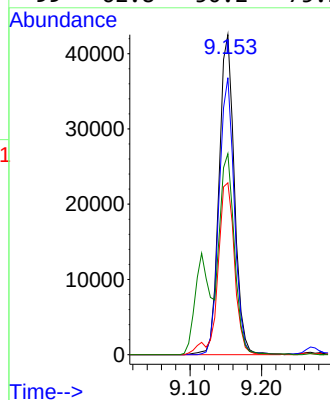
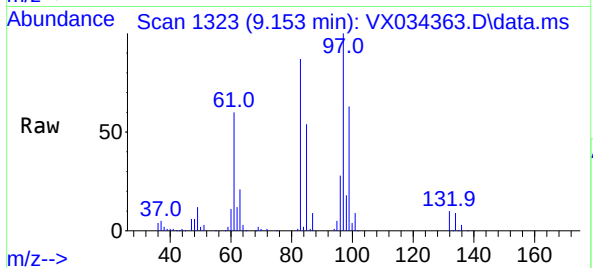


#55
1,1,2-Trichloroethane
Concen: 20.484 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

Tgt Ion: 97 Resp: 63311

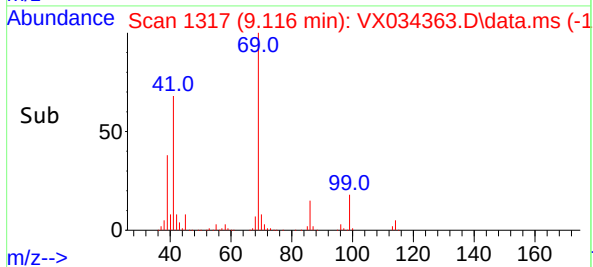
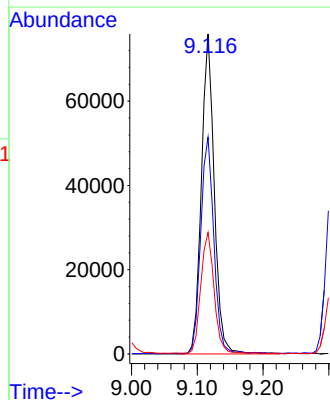
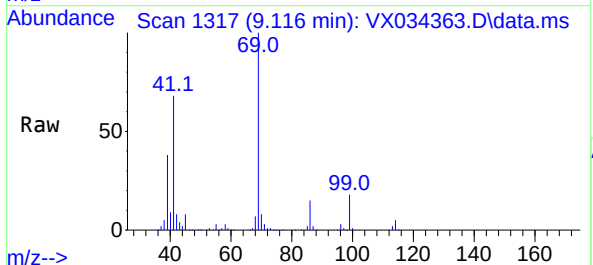
Ion	Ratio	Lower	Upper
97	100		
83	86.6	67.4	101.0
85	53.7	43.2	64.8
99	62.8	50.2	75.2

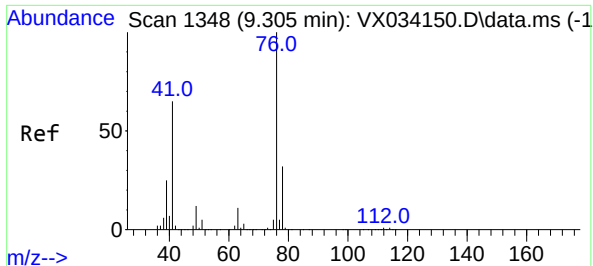


#56
Ethyl methacrylate
Concen: 19.750 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 69 Resp: 103262

Ion	Ratio	Lower	Upper
69	100		
41	69.2	55.1	82.7
39	39.4	28.5	42.7





#57

1,3-Dichloropropane

Concen: 20.257 ug/l

RT: 9.305 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

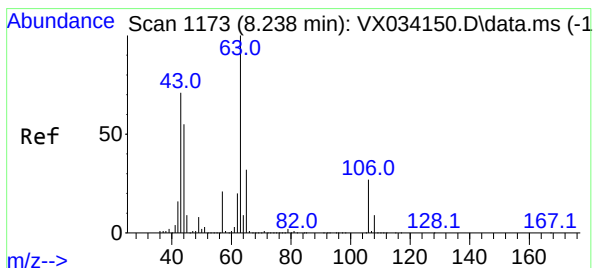
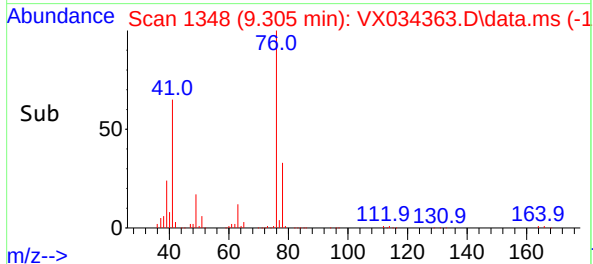
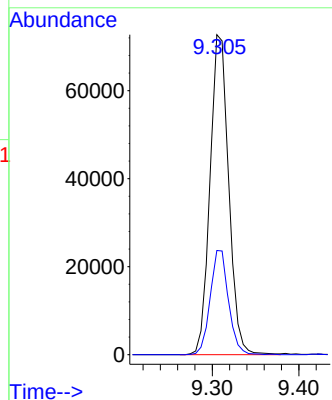
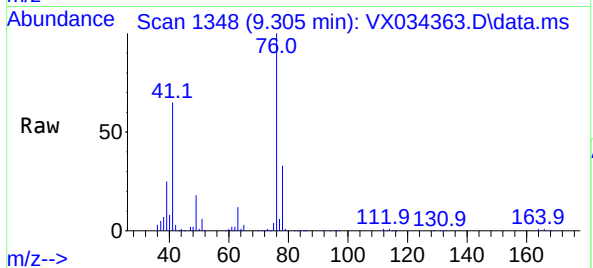
VX0307WBSD01

Tgt Ion: 76 Resp: 108929

Ion Ratio Lower Upper

76 100

78 32.0 25.6 38.4



#58

2-Chloroethyl Vinyl ether

Concen: 95.626 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX034363.D

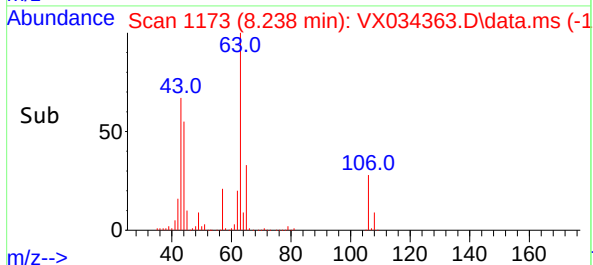
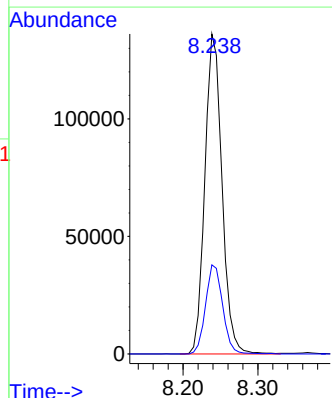
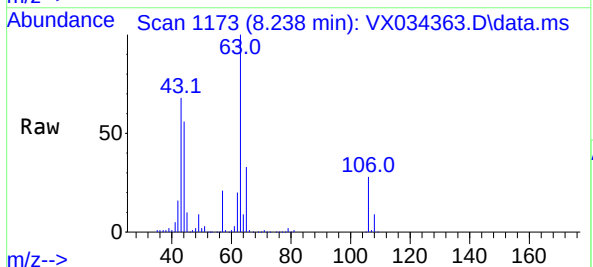
Acq: 07 Mar 2023 11:26

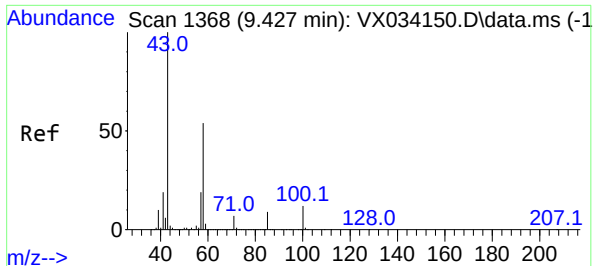
Tgt Ion: 63 Resp: 216588

Ion Ratio Lower Upper

63 100

106 27.9 24.5 36.7





#59

2-Hexanone

Concen: 103.513 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. 0.000 min

Lab File: VX034363.D

Acq: 07 Mar 2023 11:26

Instrument :

MSVOA_X

ClientSampleId :

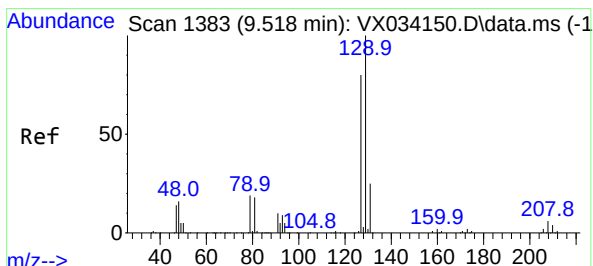
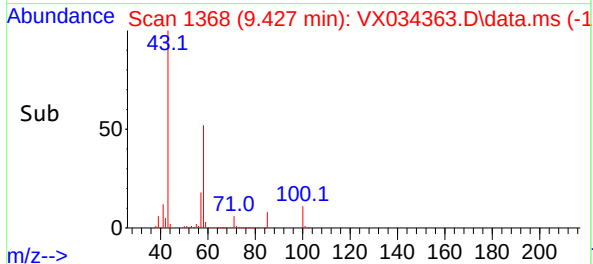
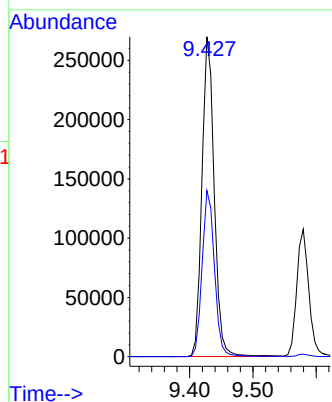
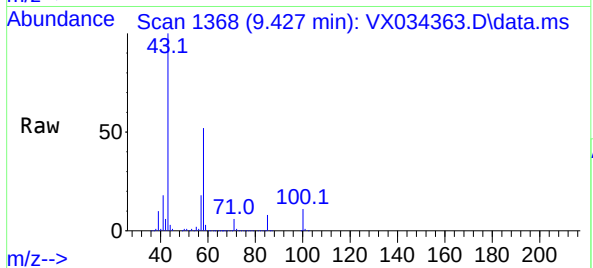
VX0307WBSD01

Tgt Ion: 43 Resp: 365012

Ion Ratio Lower Upper

43 100

58 52.4 27.4 82.0



#60

Dibromochloromethane

Concen: 19.092 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX034363.D

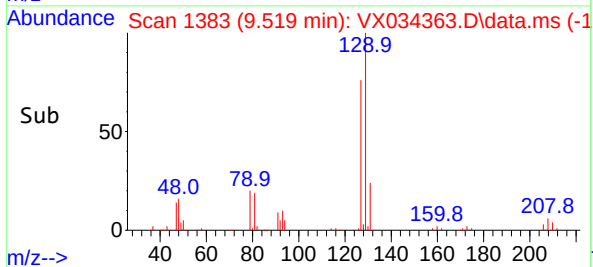
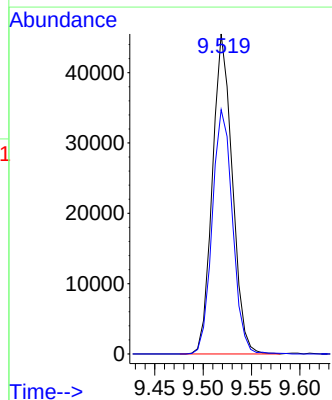
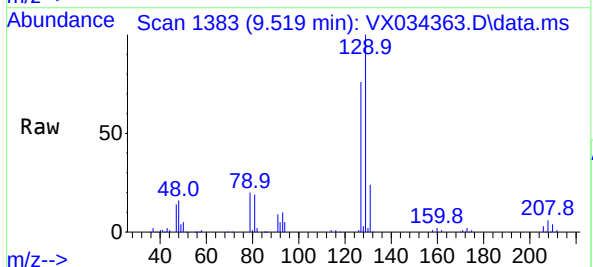
Acq: 07 Mar 2023 11:26

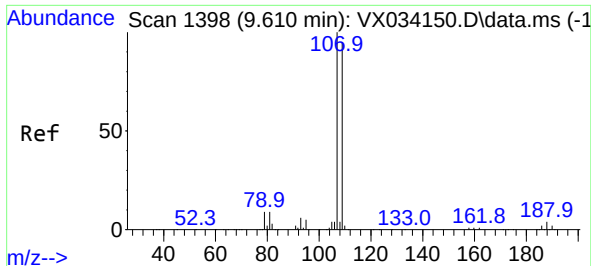
Tgt Ion: 129 Resp: 65200

Ion Ratio Lower Upper

129 100

127 77.8 38.8 116.3

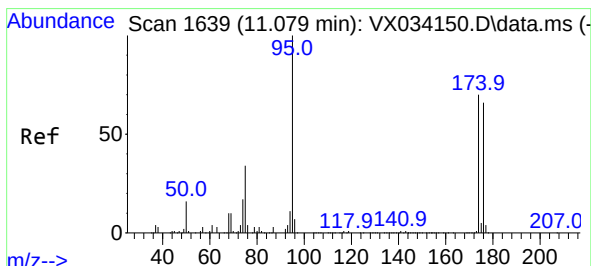
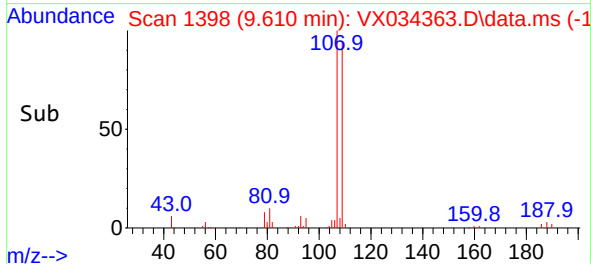
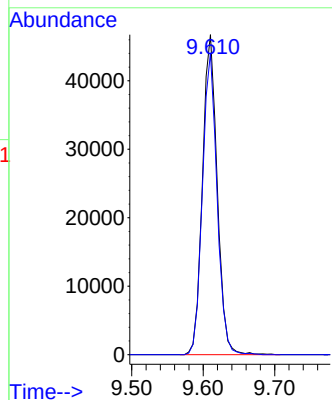
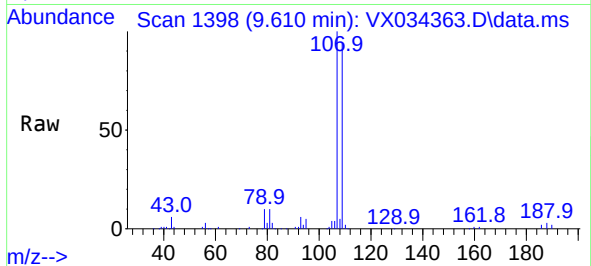




#61
1,2-Dibromoethane
Concen: 20.442 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

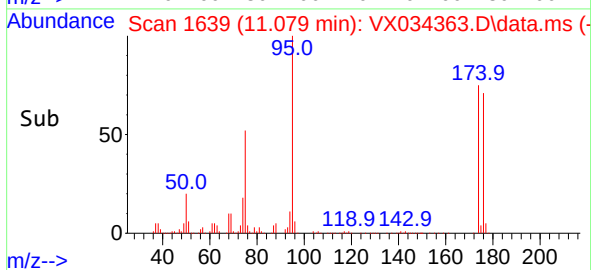
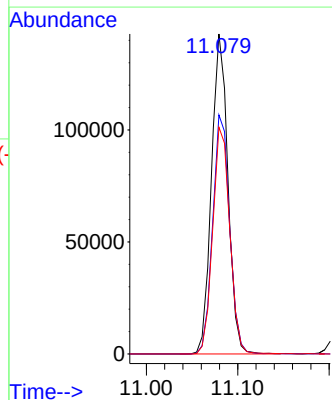
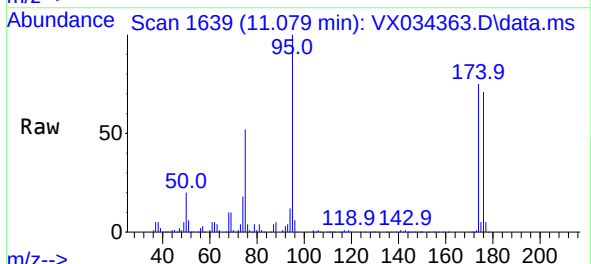
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

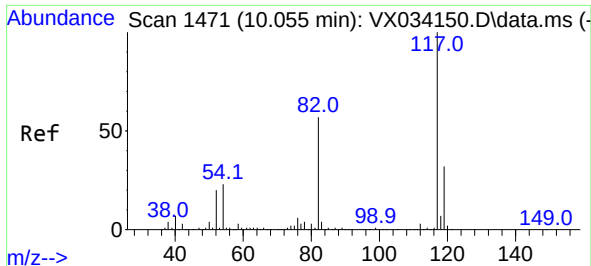
Tgt Ion:107 Resp: 66820
Ion Ratio Lower Upper
107 100
109 93.5 74.2 111.2



#62
4-Bromofluorobenzene
Concen: 45.064 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

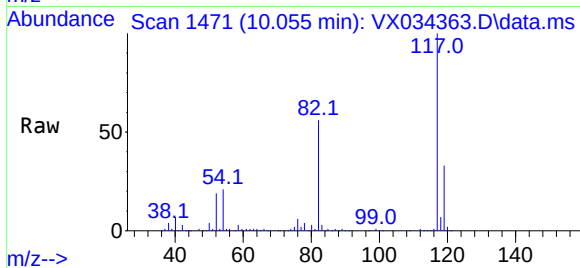
Tgt Ion: 95 Resp: 178447
Ion Ratio Lower Upper
95 100
174 77.0 0.0 184.4
176 73.6 0.0 178.8



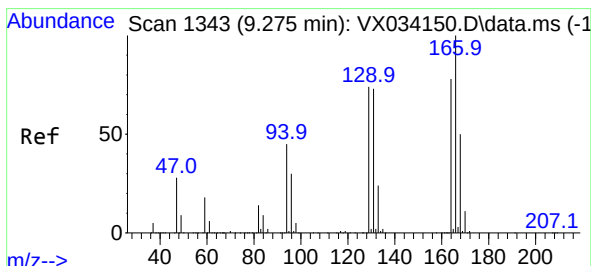
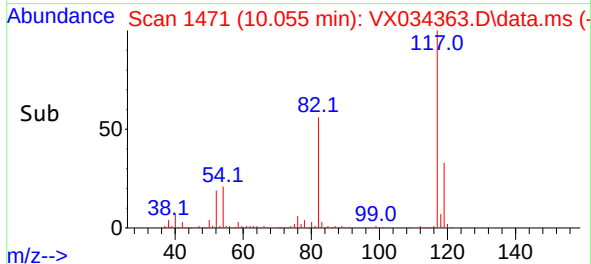
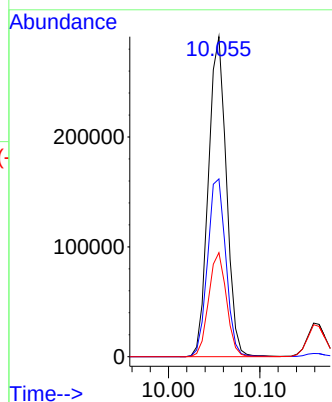


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

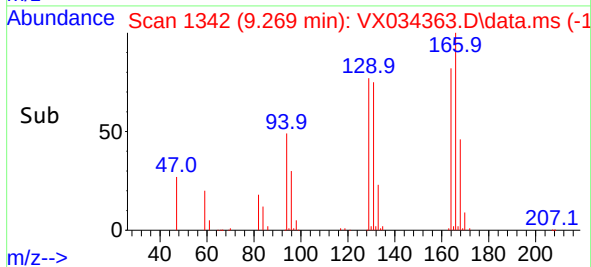
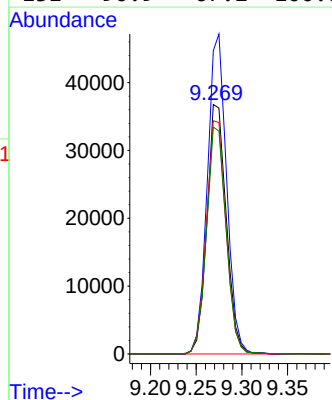
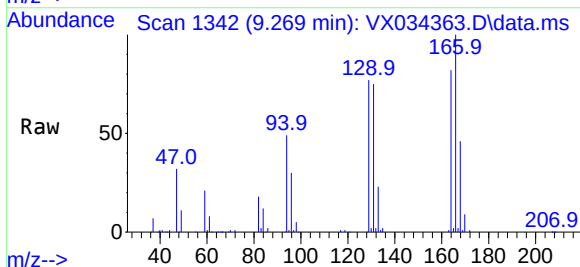


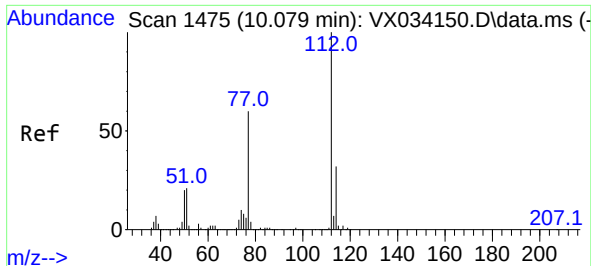
Tgt Ion:117 Resp: 398169
Ion Ratio Lower Upper
117 100
82 55.5 40.6 60.8
119 32.5 25.6 38.4



#64
Tetrachloroethene
Concen: 19.205 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:164 Resp: 53969
Ion Ratio Lower Upper
164 100
166 121.6 100.2 150.2
129 93.5 69.2 103.8
131 90.9 67.2 100.8

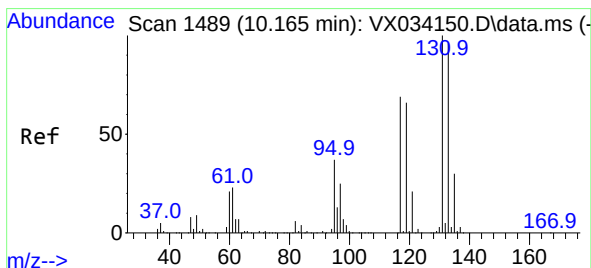
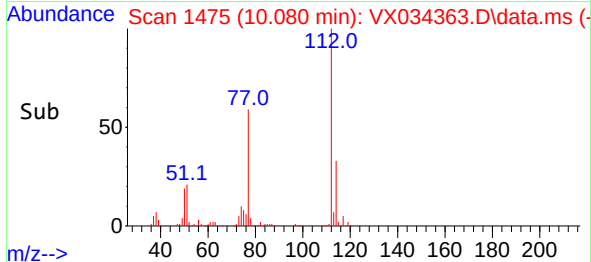
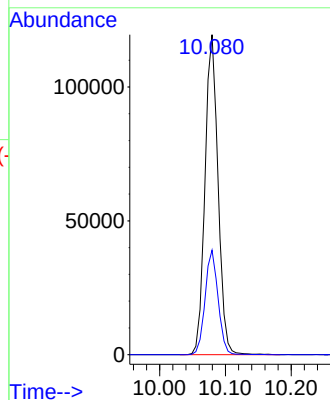
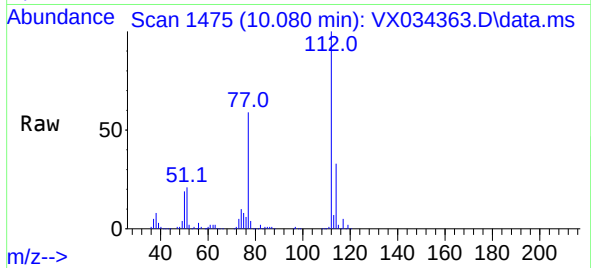




#65
Chlorobenzene
Concen: 19.869 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

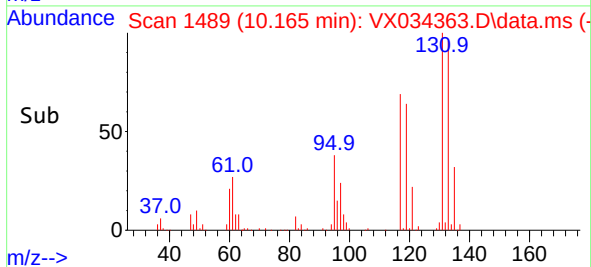
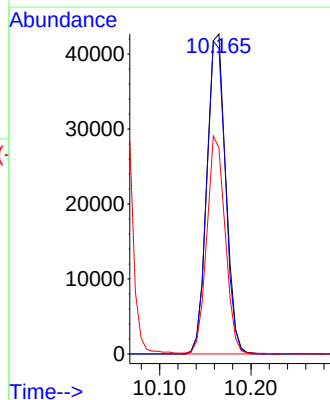
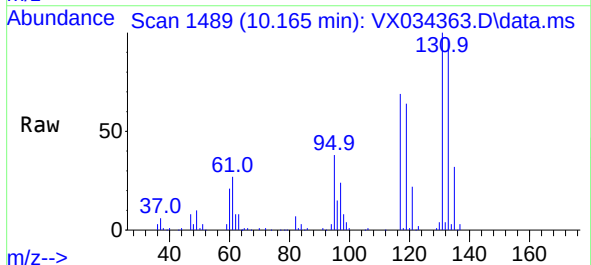
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

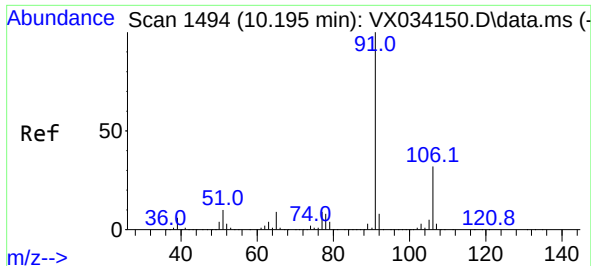
Tgt Ion:112 Resp: 164910
Ion Ratio Lower Upper
112 100
114 32.6 26.2 39.4



#66
1,1,1,2-Tetrachloroethane
Concen: 18.907 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:131 Resp: 60750
Ion Ratio Lower Upper
131 100
133 96.9 48.4 145.0
119 66.9 31.9 95.7

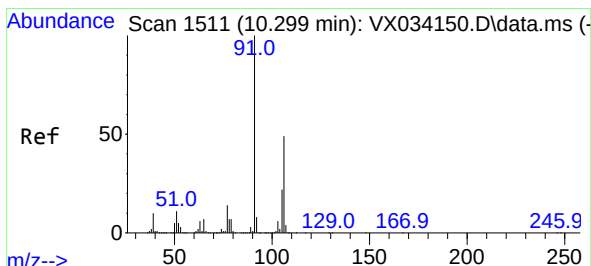
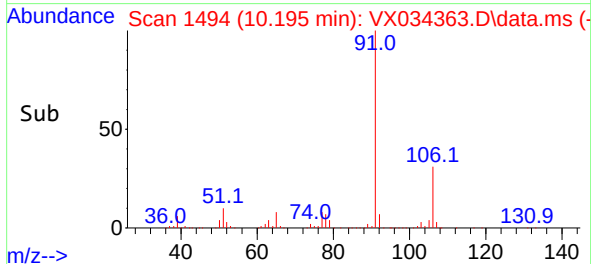
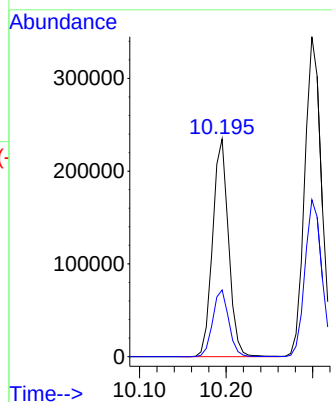
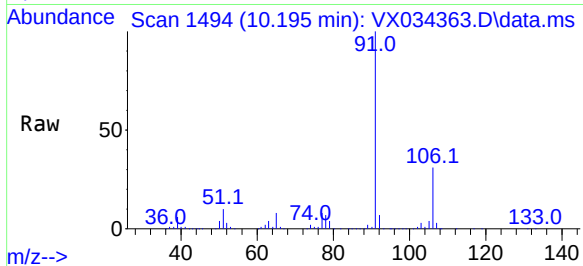




#67
Ethyl Benzene
Concen: 20.100 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

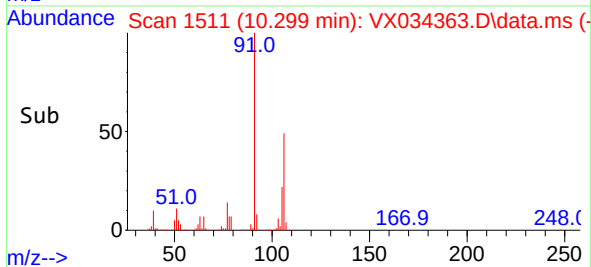
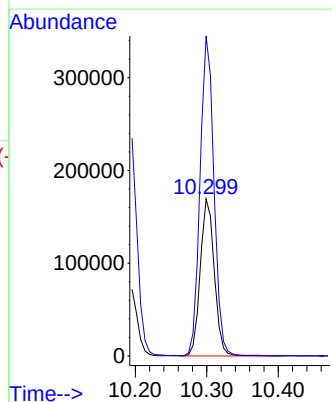
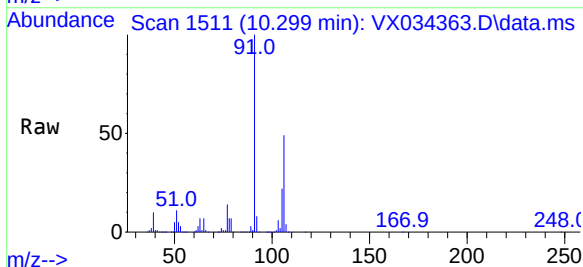
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

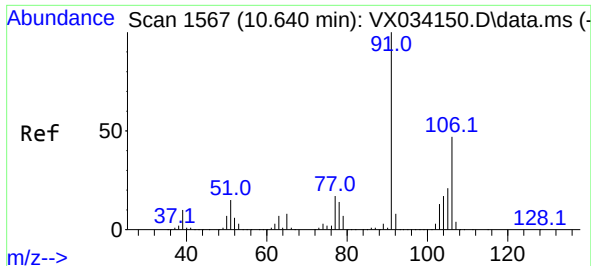
Tgt Ion: 91 Resp: 299711
Ion Ratio Lower Upper
91 100
106 30.6 25.8 38.8



#68
m/p-Xylenes
Concen: 40.358 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 106 Resp: 230292
Ion Ratio Lower Upper
106 100
91 201.7 156.4 234.6

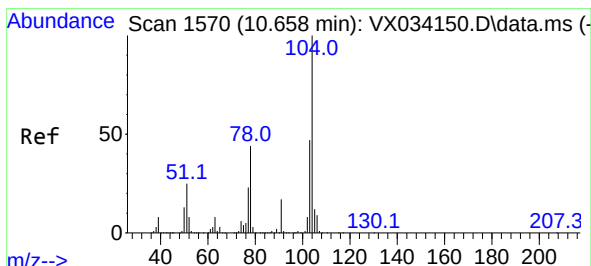
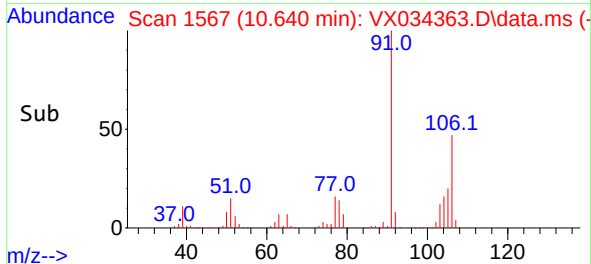
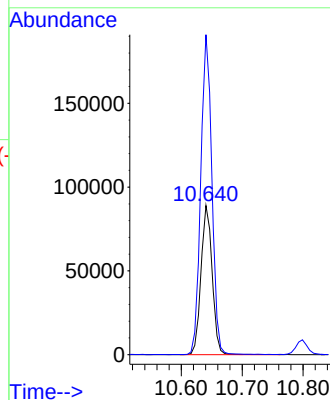
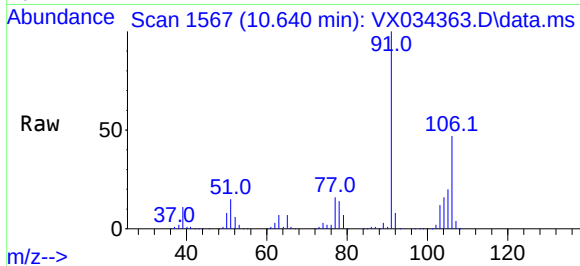




#69
o-Xylene
Concen: 19.899 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

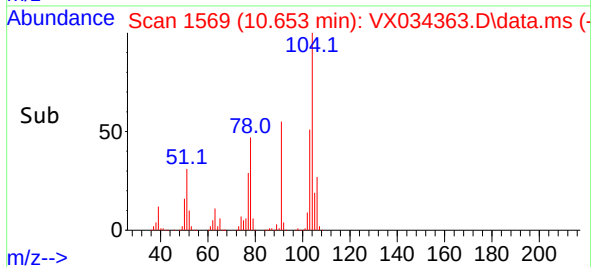
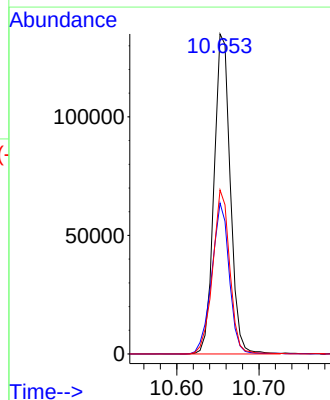
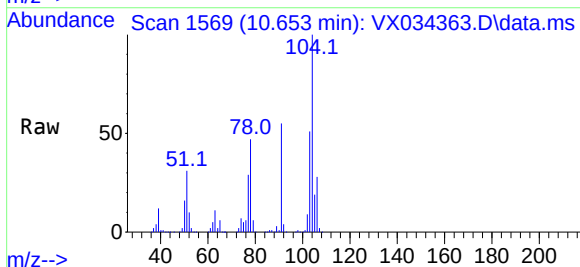
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

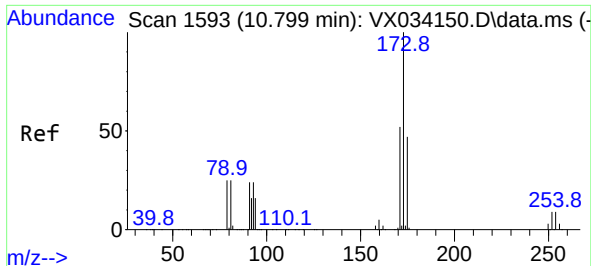
Tgt Ion:106 Resp: 113046
Ion Ratio Lower Upper
106 100
91 214.0 103.1 309.3



#70
Styrene
Concen: 20.042 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:104 Resp: 185168
Ion Ratio Lower Upper
104 100
78 51.0 37.5 56.3
103 53.9 43.3 64.9

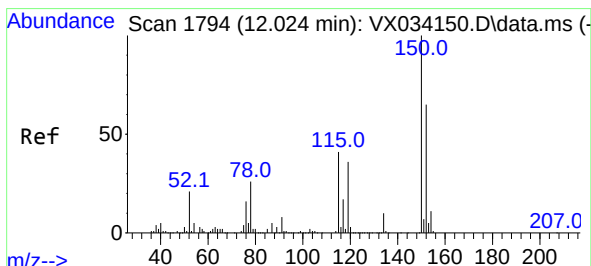
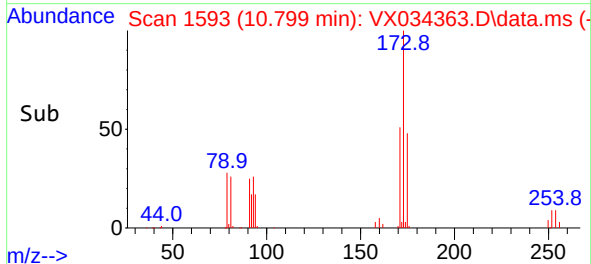
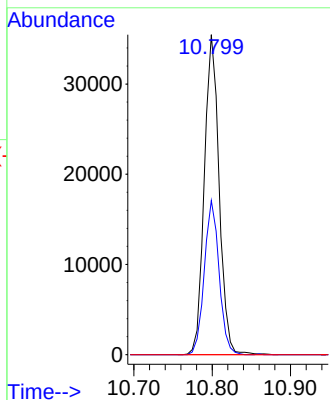
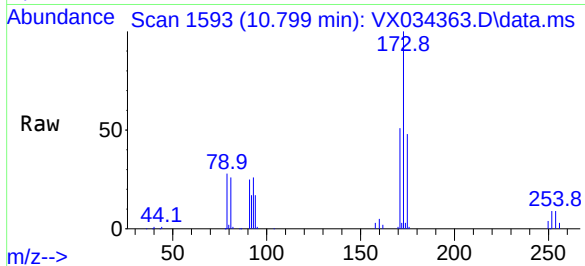




#71
Bromoform
Concen: 17.713 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

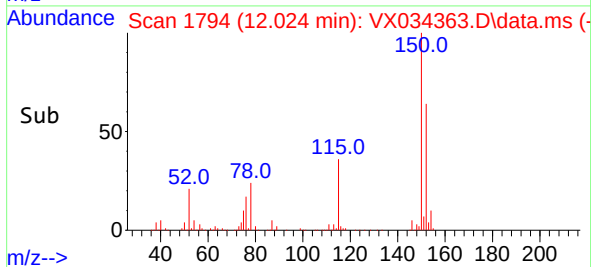
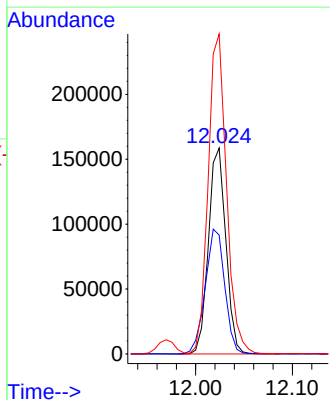
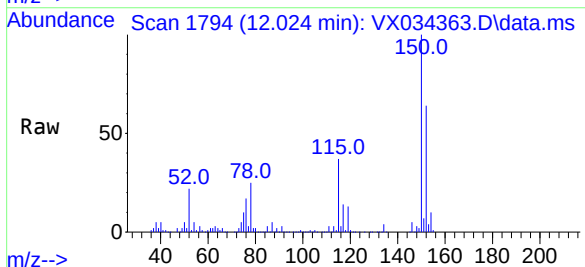
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

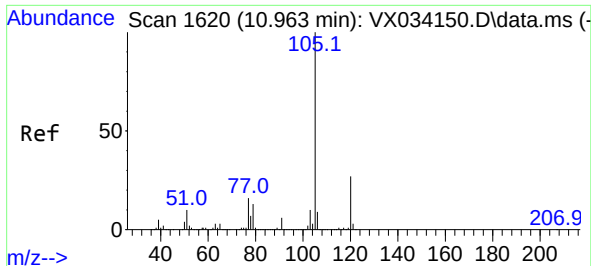
Tgt Ion:173 Resp: 46455
Ion Ratio Lower Upper
173 100
175 48.0 24.1 72.3
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:152 Resp: 198997
Ion Ratio Lower Upper
152 100
115 67.8 38.7 116.1
150 163.8 0.0 348.2

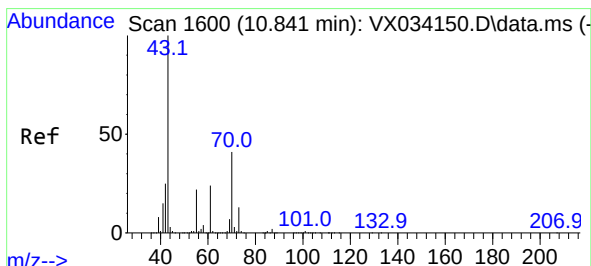
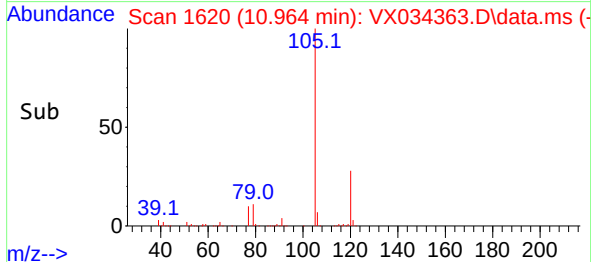
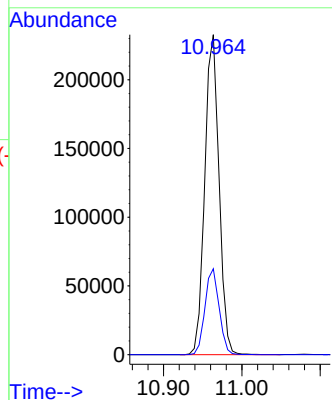
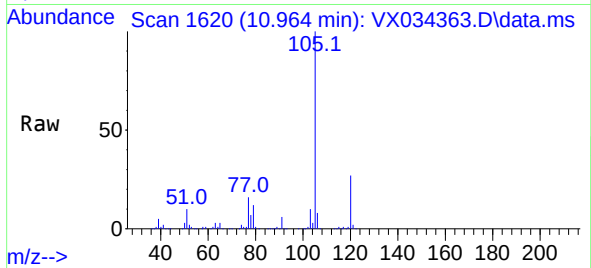




#73
Isopropylbenzene
Concen: 19.354 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

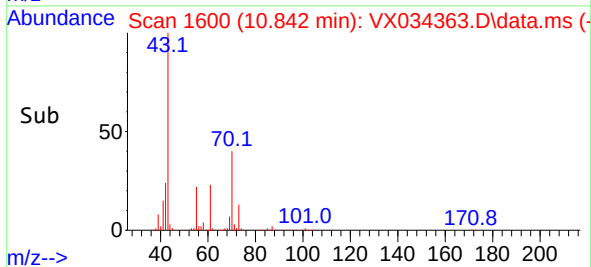
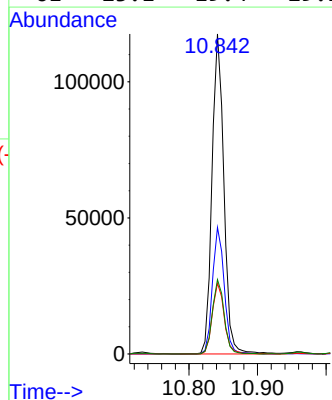
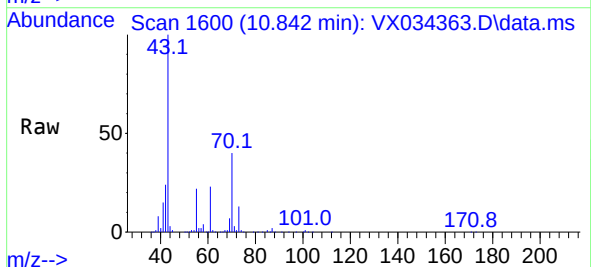
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

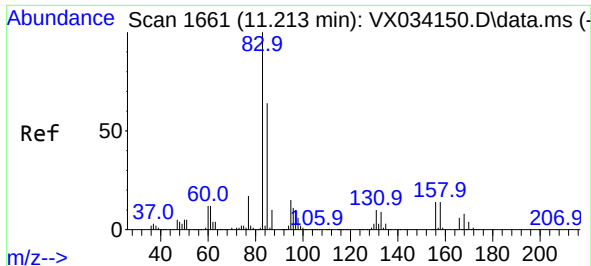
Tgt Ion:105 Resp: 293530
Ion Ratio Lower Upper
105 100
120 26.7 13.6 40.8



#74
N-ethyl acetate
Concen: 18.628 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 43 Resp: 141935
Ion Ratio Lower Upper
43 100
70 39.4 34.8 52.2
55 22.4 19.4 29.0
61 23.1 19.4 29.2

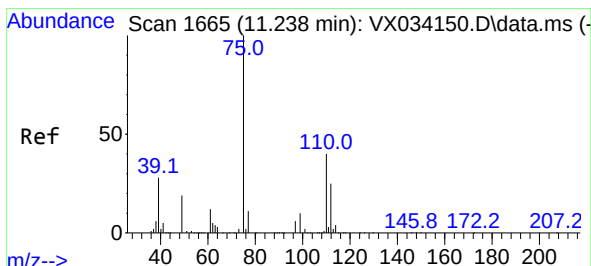
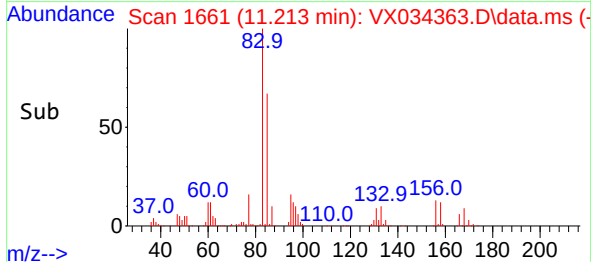
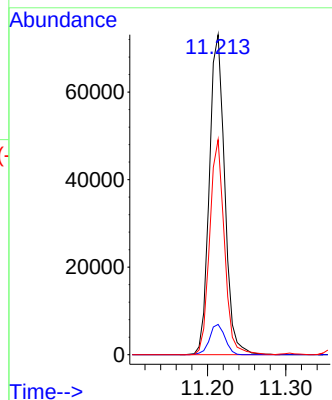
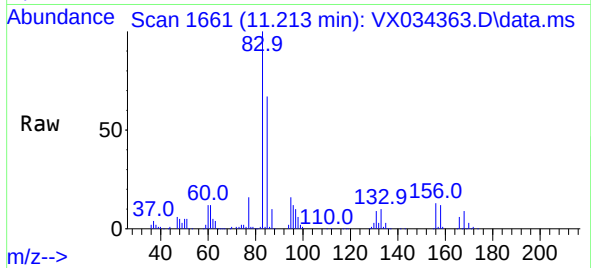




#75
1,1,2,2-Tetrachloroethane
Concen: 19.172 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

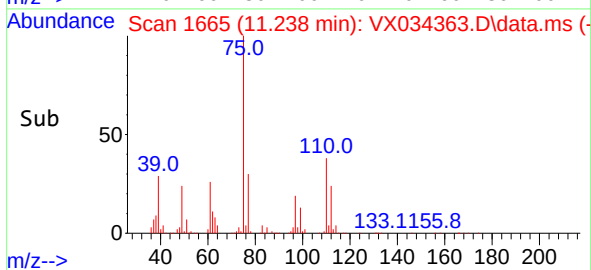
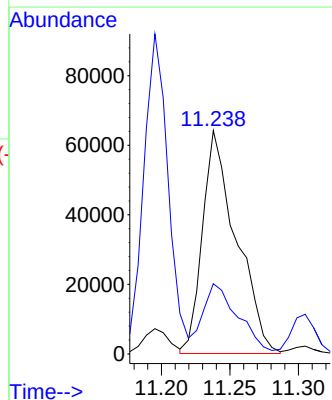
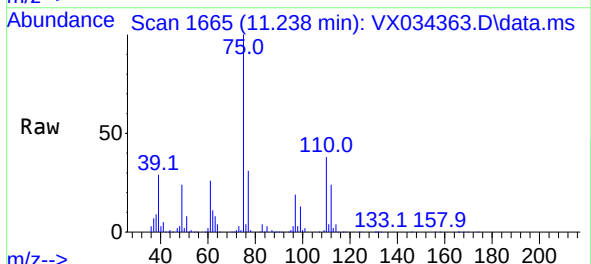
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

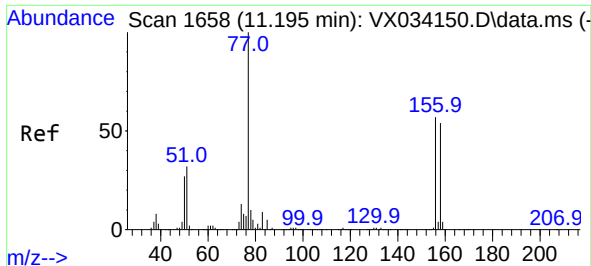
Tgt Ion: 83 Resp: 99447
Ion Ratio Lower Upper
83 100
131 9.5 5.5 16.7
85 64.5 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 21.992 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 75 Resp: 110121
Ion Ratio Lower Upper
75 100
77 32.9 21.8 65.4

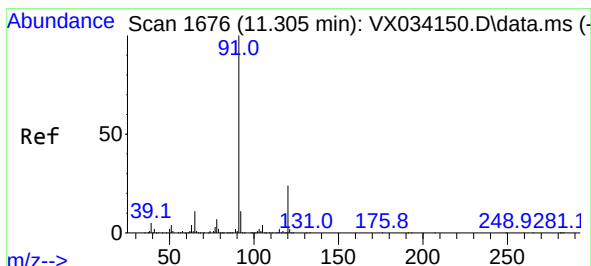
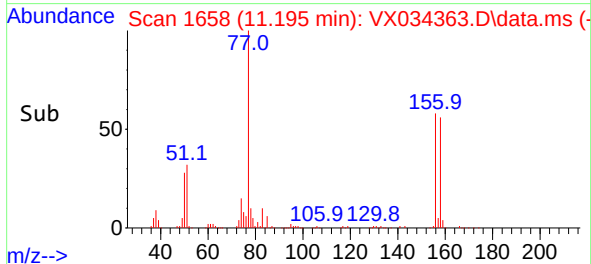
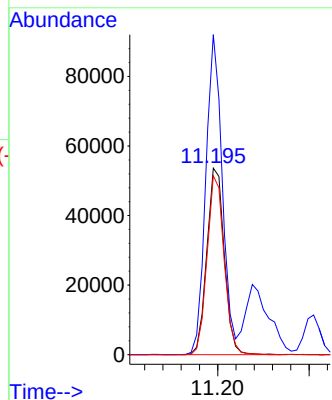
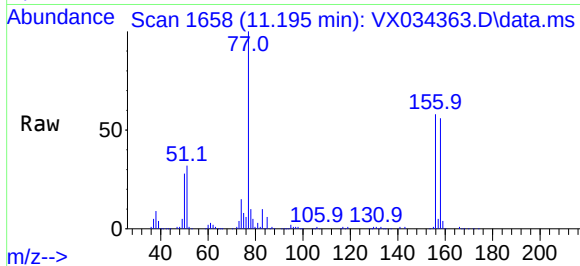




#77
Bromobenzene
Concen: 19.440 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

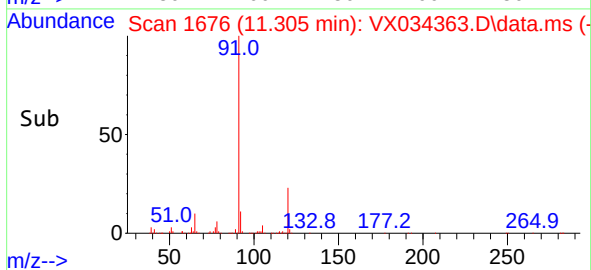
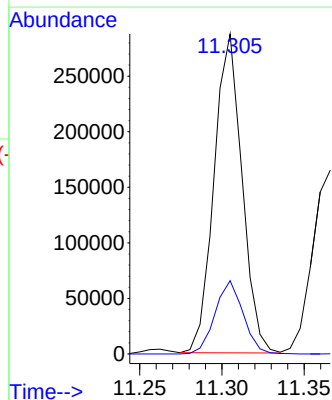
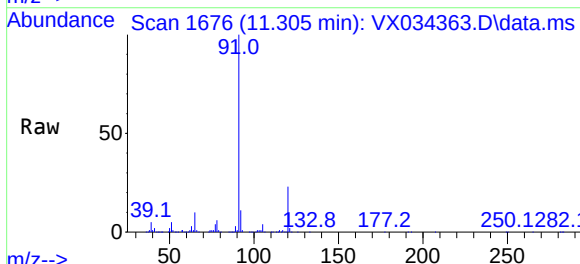
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

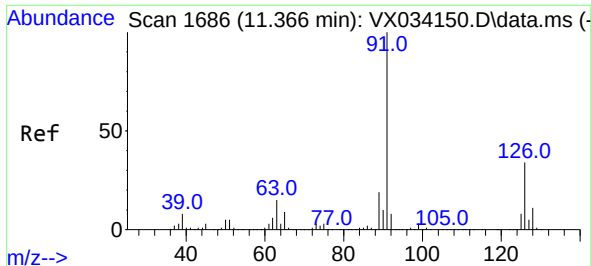
Tgt Ion:156 Resp: 70952
Ion Ratio Lower Upper
156 100
77 161.5 68.1 204.3
158 93.9 48.0 144.2



#78
n-propylbenzene
Concen: 19.264 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 91 Resp: 339781
Ion Ratio Lower Upper
91 100
120 23.1 12.3 36.8

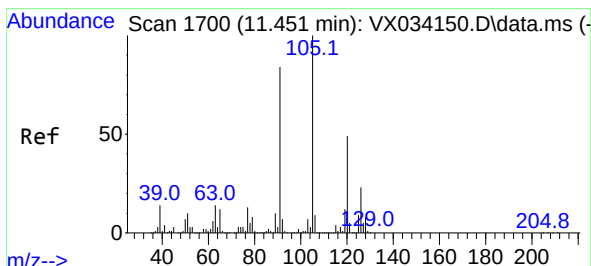
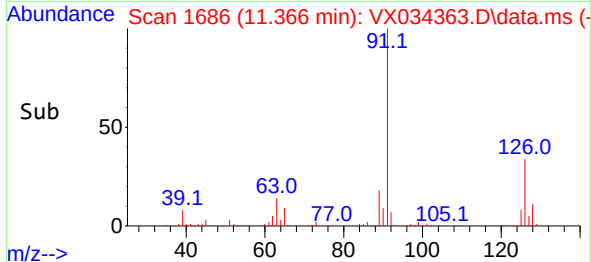
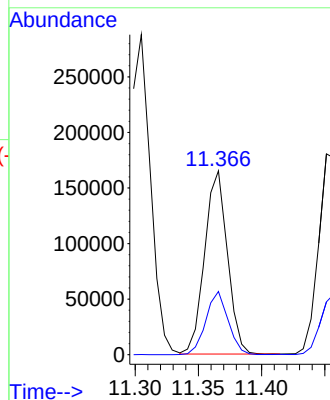
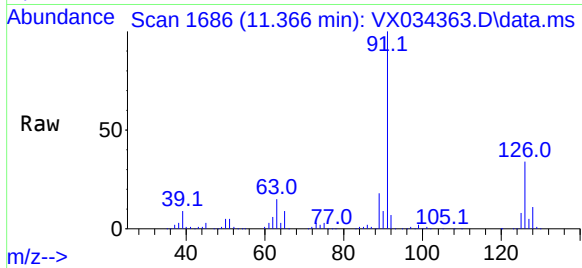




#79
2-Chlorotoluene
Concen: 19.104 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

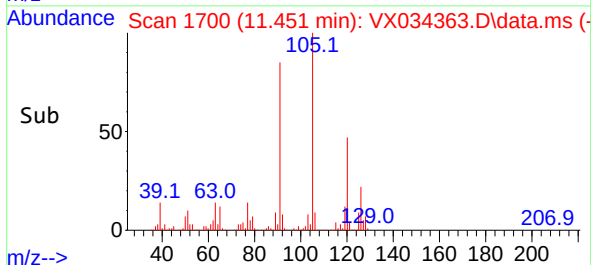
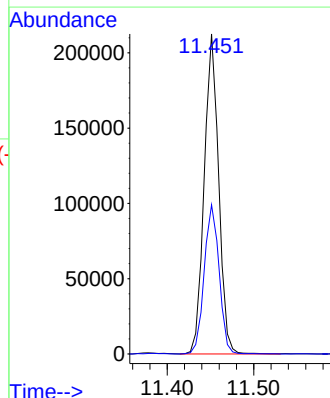
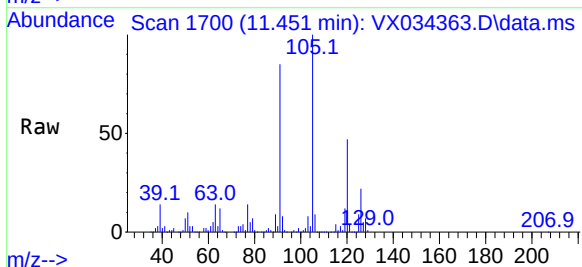
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

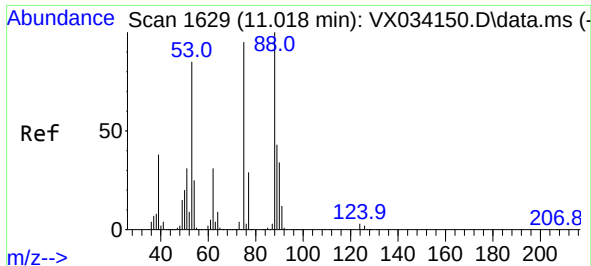
Tgt Ion: 91 Resp: 206615
Ion Ratio Lower Upper
91 100
126 33.8 18.1 54.1



#80
1,3,5-Trimethylbenzene
Concen: 19.301 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 105 Resp: 246102
Ion Ratio Lower Upper
105 100
120 48.0 25.6 76.8

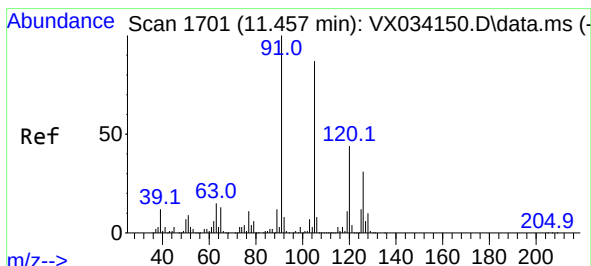
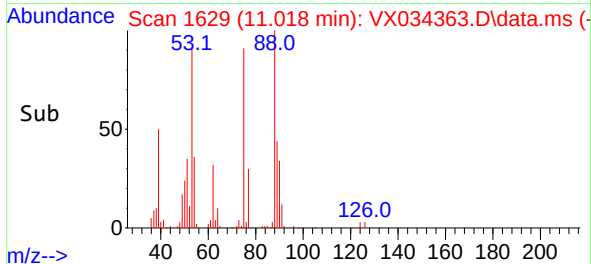
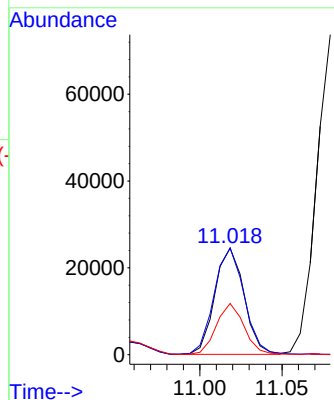
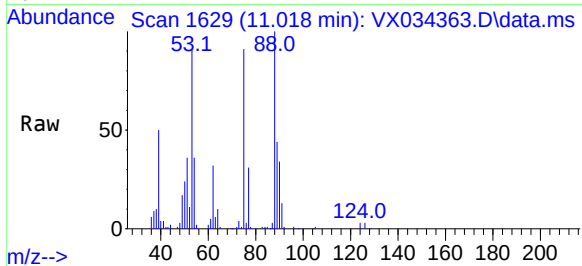




#81
trans-1,4-Dichloro-2-butene
Concen: 15.528 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

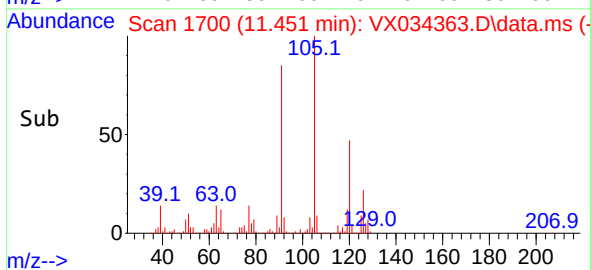
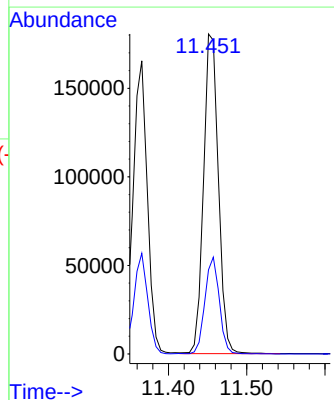
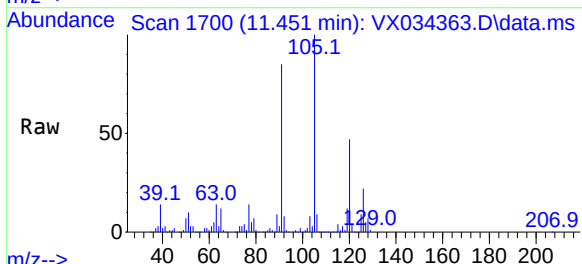
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

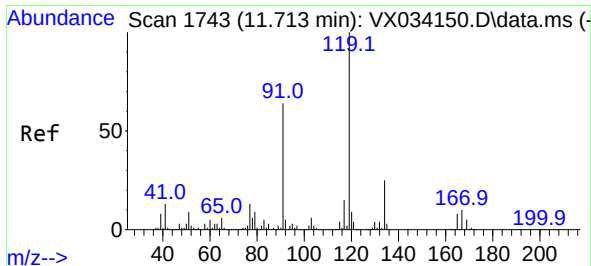
Tgt Ion: 75 Resp: 30268
Ion Ratio Lower Upper
75 100
53 104.2 83.0 124.6
89 45.8 37.7 56.5



#82
4-Chlorotoluene
Concen: 19.272 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 91 Resp: 237410
Ion Ratio Lower Upper
91 100
126 29.5 15.8 47.4

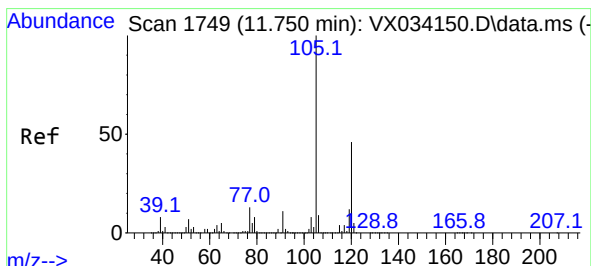
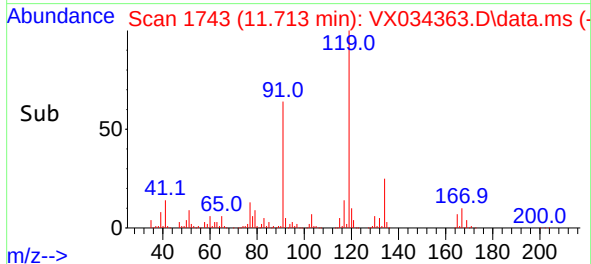
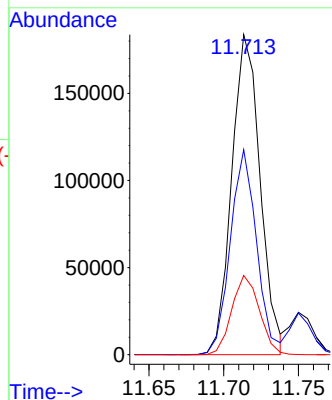
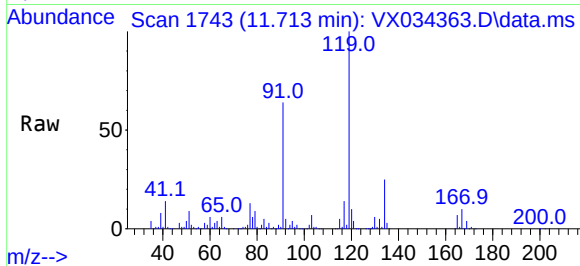




#83
tert-Butylbenzene
Concen: 18.603 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

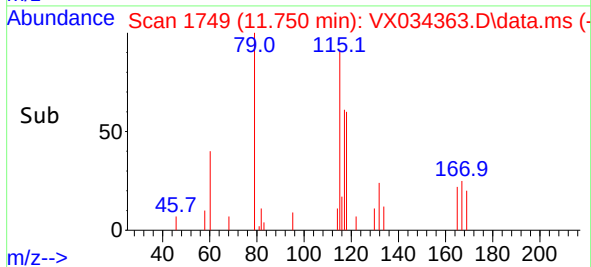
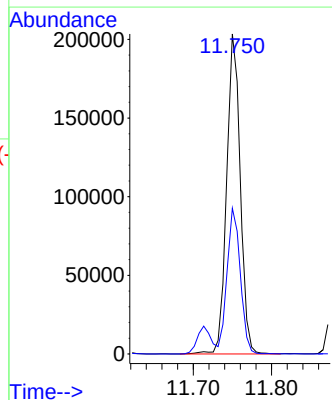
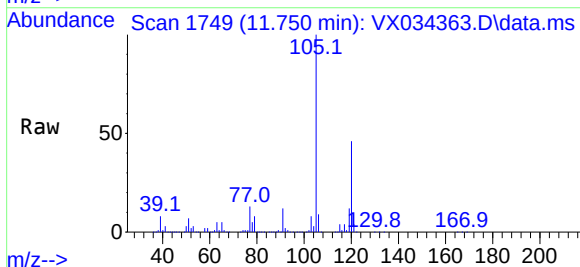
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

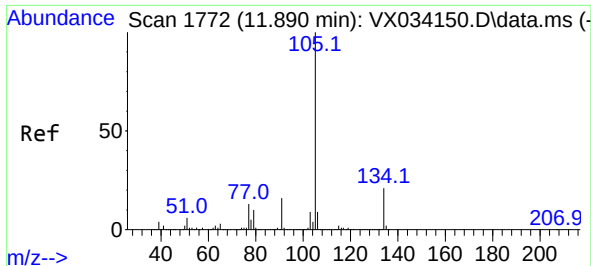
Tgt Ion:119 Resp: 242937
Ion Ratio Lower Upper
119 100
91 59.5 26.9 80.7
134 24.0 12.3 36.8



#84
1,2,4-Trimethylbenzene
Concen: 19.087 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:105 Resp: 246084
Ion Ratio Lower Upper
105 100
120 44.5 23.4 70.2

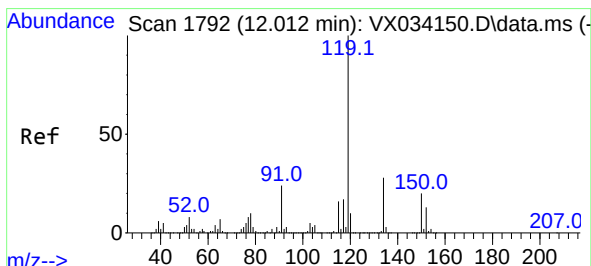
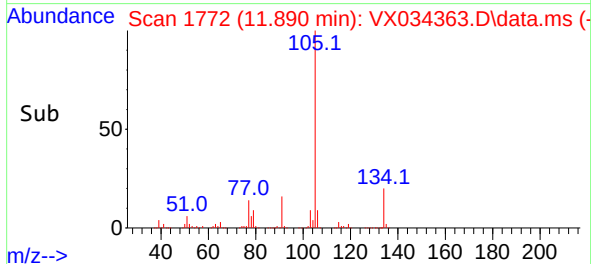
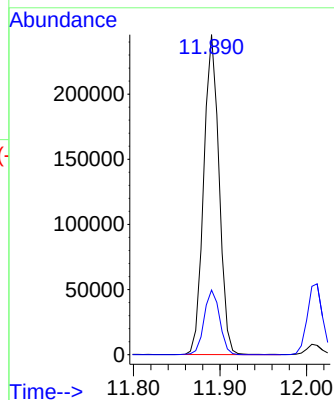
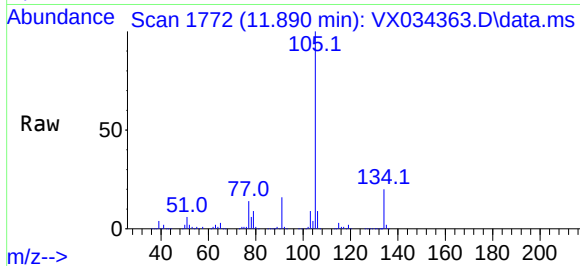




#85
 sec-Butylbenzene
 Concen: 19.027 ug/l
 RT: 11.890 min Scan# 1177
 Delta R.T. 0.000 min
 Lab File: VX034363.D
 Acq: 07 Mar 2023 11:26

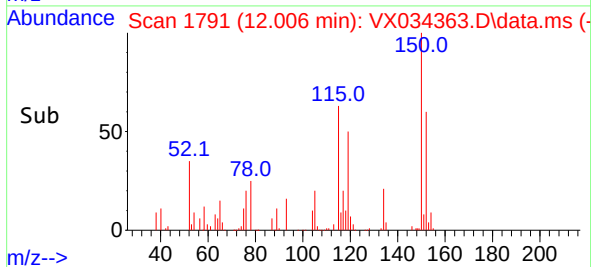
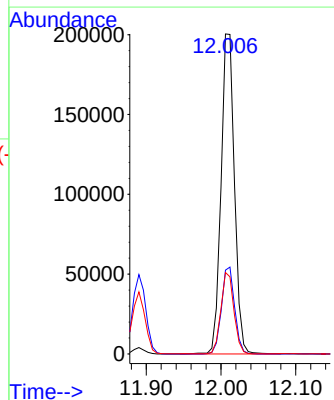
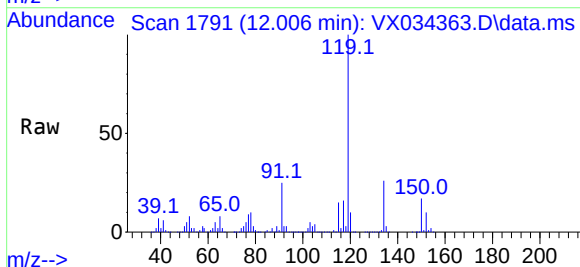
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0307WBSD01

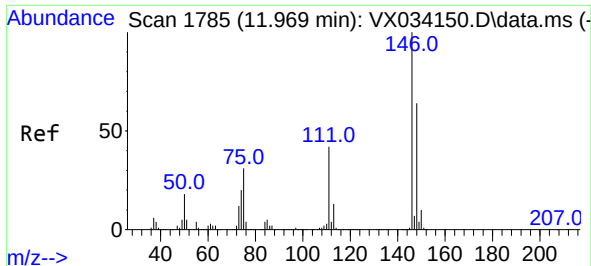
Tgt Ion:105 Resp: 301749
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.8 32.3



#86
 p-Isopropyltoluene
 Concen: 19.113 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.006 min
 Lab File: VX034363.D
 Acq: 07 Mar 2023 11:26

Tgt Ion:119 Resp: 250851
 Ion Ratio Lower Upper
 119 100
 134 26.6 13.6 40.8
 91 24.9 11.0 33.0

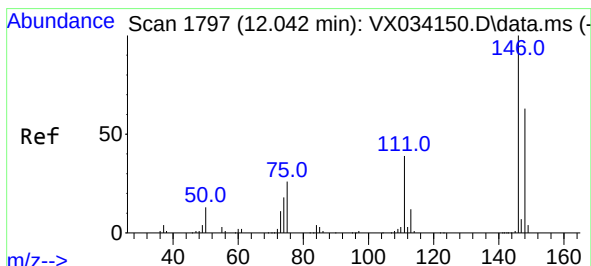
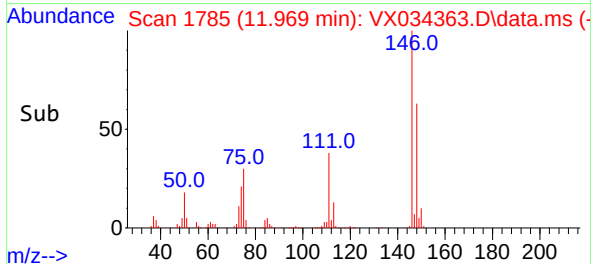
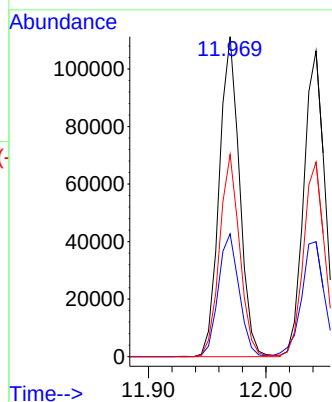
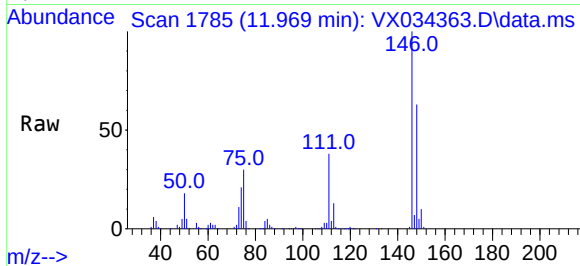




#87
1,3-Dichlorobenzene
Concen: 19.545 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

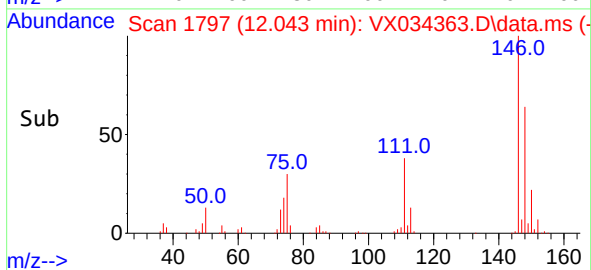
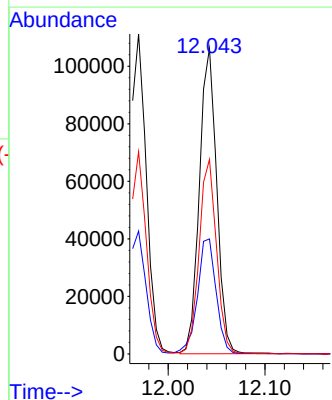
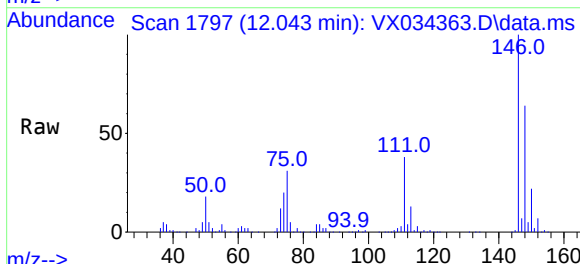
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

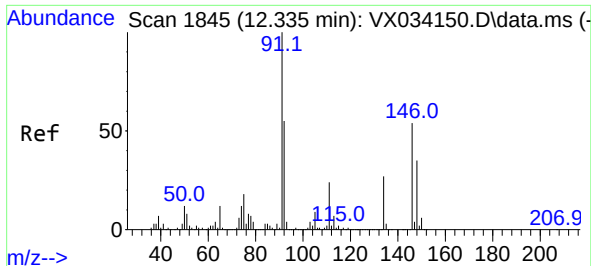
Tgt Ion:146 Resp: 133777
Ion Ratio Lower Upper
146 100
111 39.5 18.6 55.6
148 62.5 31.9 95.5



#88
1,4-Dichlorobenzene
Concen: 19.250 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:146 Resp: 132903
Ion Ratio Lower Upper
146 100
111 40.5 17.8 53.4
148 63.8 32.1 96.3

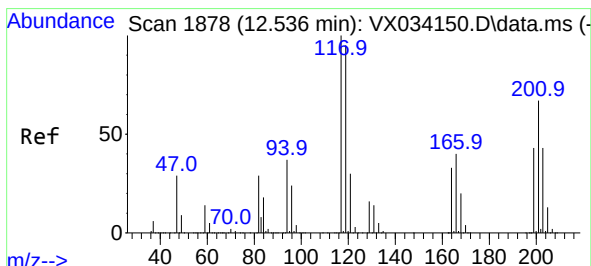
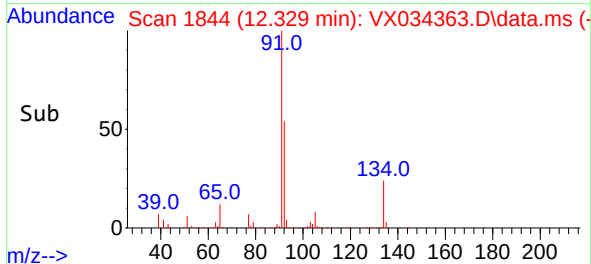
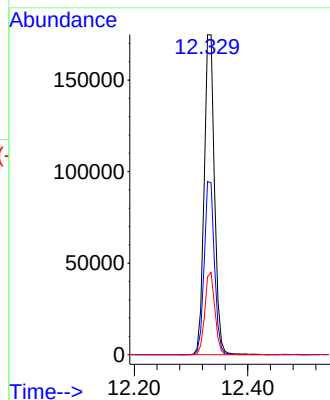
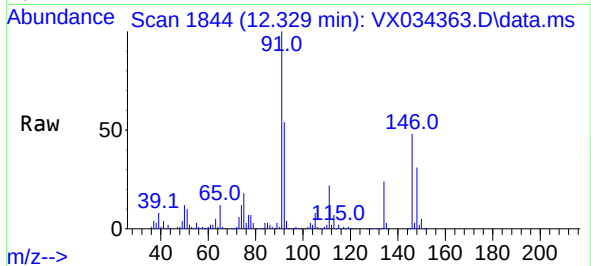




#89
n-Butylbenzene
Concen: 18.954 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

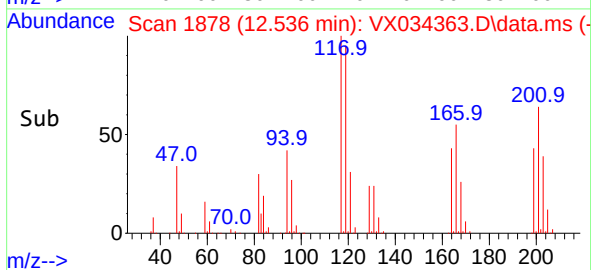
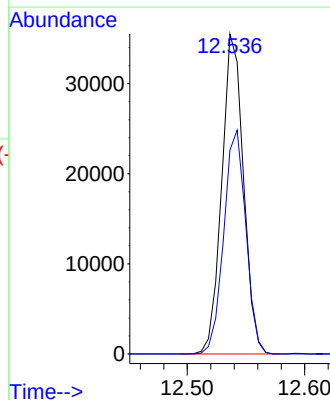
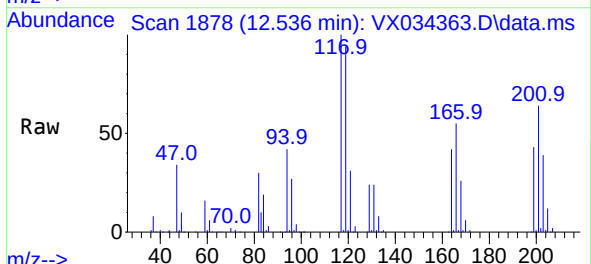
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

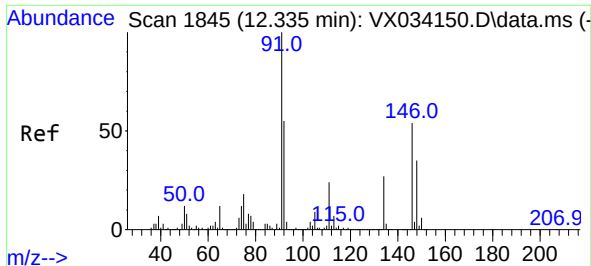
Tgt Ion: 91 Resp: 221570
Ion Ratio Lower Upper
91 100
92 53.8 27.5 82.5
134 25.2 14.3 42.9



#90
Hexachloroethane
Concen: 16.563 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 117 Resp: 45452
Ion Ratio Lower Upper
117 100
201 71.3 45.1 135.3

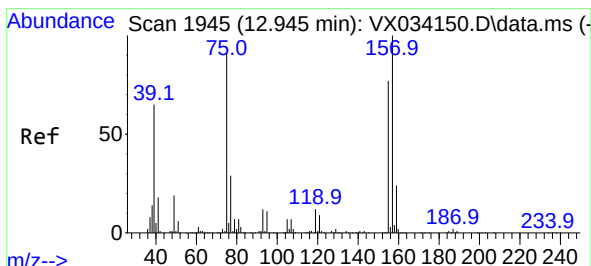
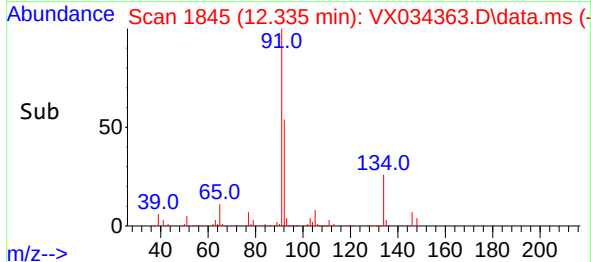
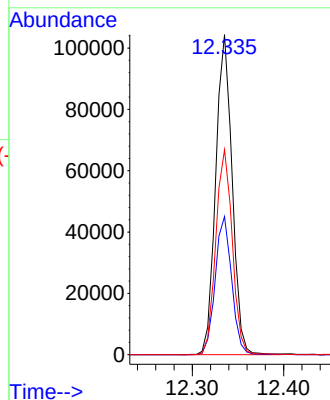
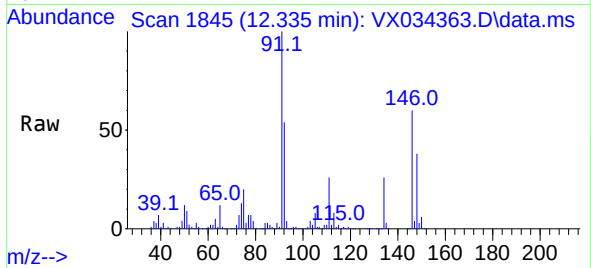




#91
1,2-Dichlorobenzene
Concen: 19.466 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

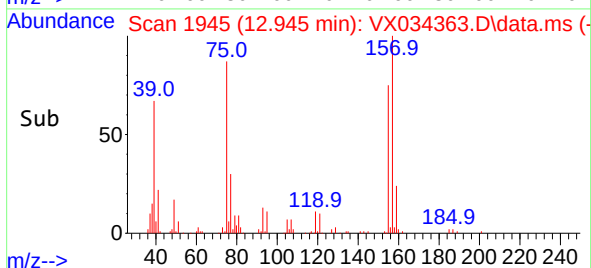
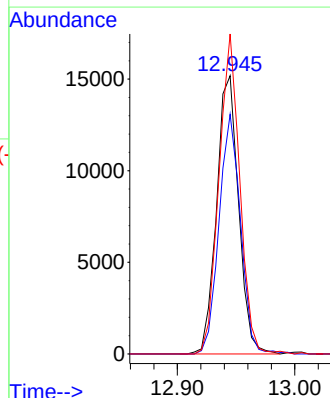
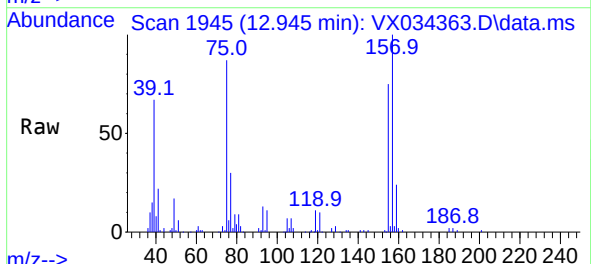
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

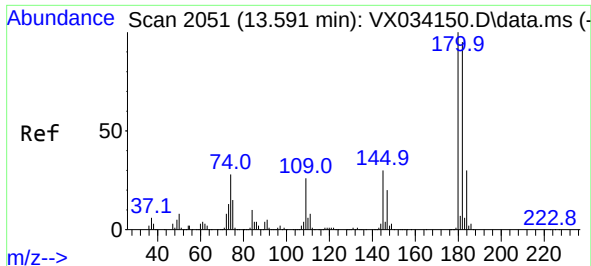
Tgt Ion:146 Resp: 130365
Ion Ratio Lower Upper
146 100
111 43.2 19.3 57.8
148 64.4 32.3 96.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 15.964 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion: 75 Resp: 19747
Ion Ratio Lower Upper
75 100
155 84.1 51.7 155.1
157 109.2 67.5 202.3

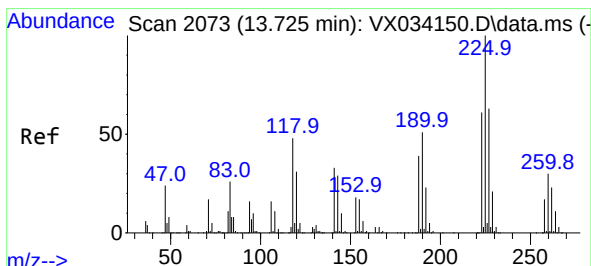
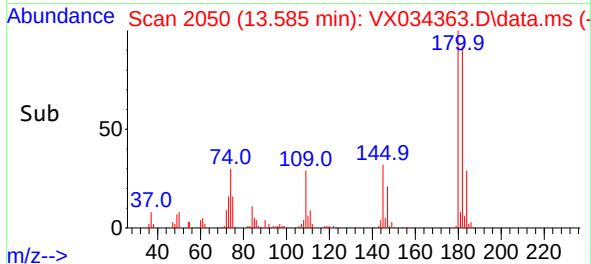
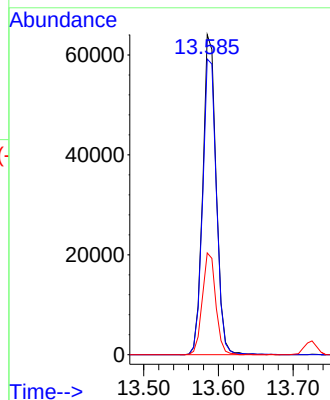
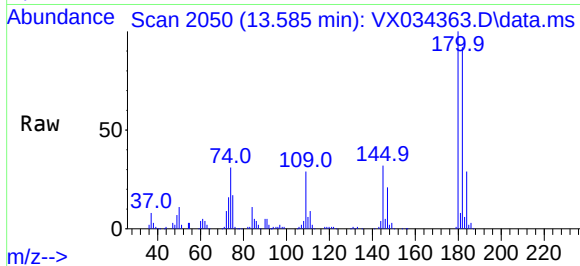




#93
1,2,4-Trichlorobenzene
Concen: 18.550 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

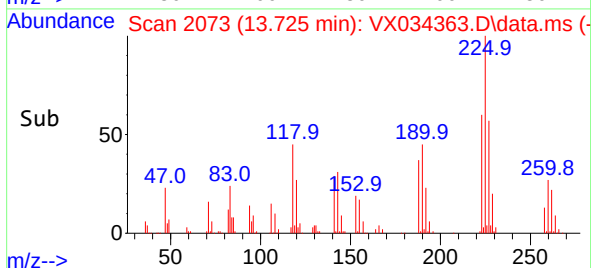
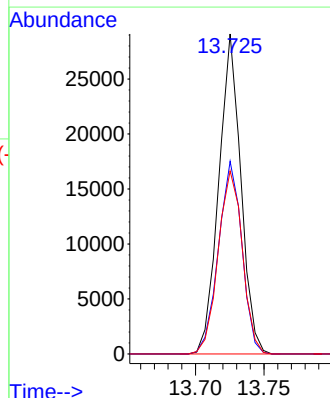
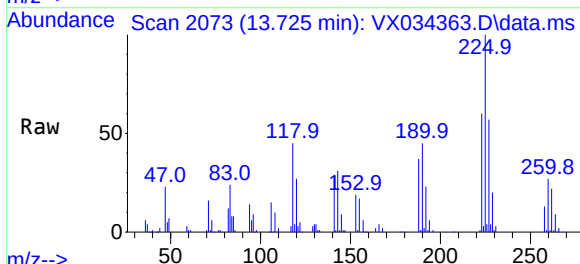
Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

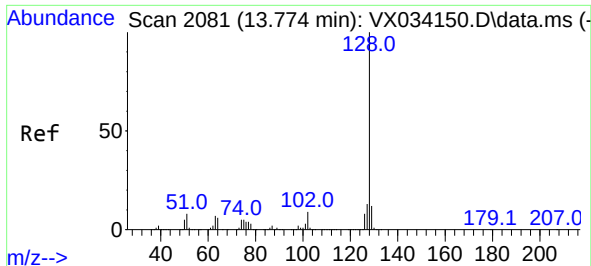
Tgt Ion:180 Resp: 79755
Ion Ratio Lower Upper
180 100
182 95.0 47.9 143.6
145 31.8 14.1 42.2



#94
Hexachlorobutadiene
Concen: 18.296 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:225 Resp: 32610
Ion Ratio Lower Upper
225 100
223 63.7 31.3 93.9
227 62.6 32.3 96.9

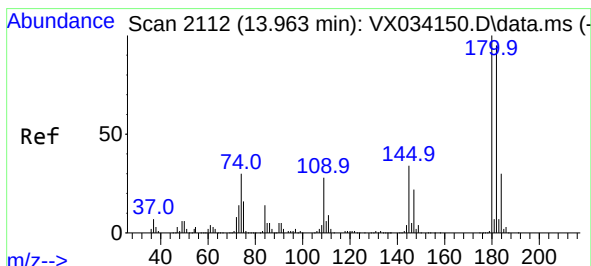
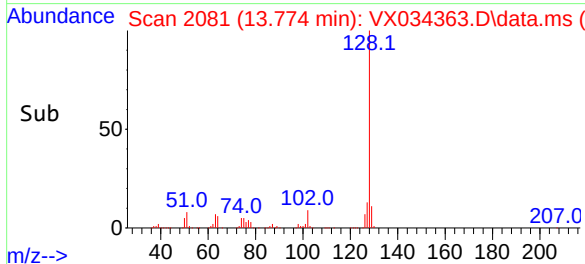
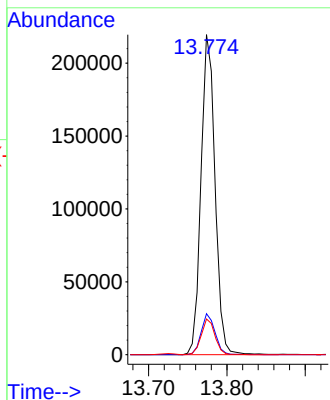
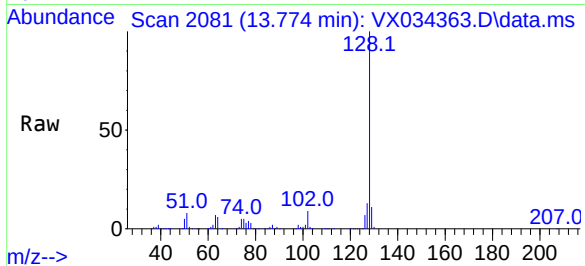




#95
Naphthalene
Concen: 18.851 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Instrument :
MSVOA_X
ClientSampleId :
VX0307WBSD01

Tgt Ion:128 Resp: 273038
Ion Ratio Lower Upper
128 100
127 12.6 10.3 15.5
129 11.0 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 18.773 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX034363.D
Acq: 07 Mar 2023 11:26

Tgt Ion:180 Resp: 80135
Ion Ratio Lower Upper
180 100
182 94.4 47.6 142.9
145 33.0 15.1 45.3

